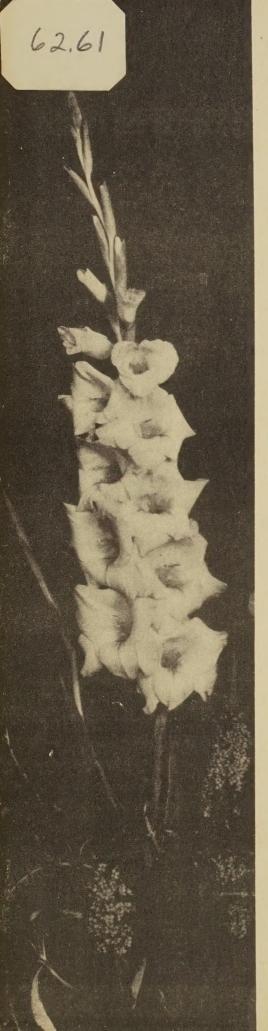
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GLADIOLUS GARDENS

1950

RETAIL AND QUANTITY PRICE LIST



Gardens located 6 miles from Binghamton on Route 369, one mile off Route 7, on the Chenango Valley State Park road—just above Port Crane, N. Y. Visitors welcome any time.

Lewis 7. Lowe

Business Address
31 Endicott Ave.
Johnson City, N. Y.
(Suburb of Binghamton)

Residence Phone Johnson City 7-1394

70 Our Customers...

For several years we have been offering what we think are the best of the older varieties, and we introduce the new varieties each year, which have proven themselves in trial gardens and at the shows.

We feel that our customers must be pleased with their orders, otherwise we wouldn't be getting repeat orders from so many of our customers. And we get many nice letters every season, telling us how pleased they were when they received their order. We think people like surprises and we endeavor to give them some new variety, the amount being based on the size of the order. We are always pleased to hear from our customers just what they think of the bulbs and later in the season, to know how they performed in their garden.

We want to thank our many customers for their generous orders this past year. That is what keeps us in business. If we do not fill your orders to your complete satisfaction, please feel free to tell us about it. And, if humanly possible, we will do everything in our power to make you satisfied.

A great many customers visited our gardens during the blooming season and selected the varieties they liked best, while they could see them in bloom. In many cases, it is easier to know what you would like to grow, if you can actually see the flower, rather than to read about it in a catalog. But, we know all of our customers can't visit us during the growing season, so have done our best to give you a true description and growing report on the varieties listed.

We enjoy the personal contacts we are able to make at our fields, at the shows, and at the various gladiolus conferences and meetings throughout the year.

Wishing all of our customers a very successful and enjoyable gladiolus season for 1950.

Lewis 7. and Evelyn C. Lowe

EXTRA BULBS FOR RETAIL CASH ORDERS-

\$5.00 to \$15.00-10% in bulbs; over \$15.00-20% in bulbs of our choice. However, if you will send a list of varieties you would like as extras, will try to give you your choice as far as stock permits. If we send our choice, you will get a greater value in bulbs of our best varieties. These will not include any '50 introductions or those marked "No Discount" or any special collections which we may list. We give generous overcount on all orders, wholesale and retail.

BUSINESS TERMS

Minimum orders \$2.00. Retail orders are prepaid. Quantity orders F.O.B. Johnson City, N.Y. Quantity orders shipped via Express, unless otherwise notified. If you do not live where you have Express Delivery service, please notify us at time of order and advise how to ship. Kindly send either money orders or checks for payment—no stamps or cash, please. Do not ask us to split a unit as quoted in the price list. Order as many units as desired. Canadian orders must be accompanied by express permit for F.O.B. orders.

ACKNOWLEDGEMENT OF ORDERS

Your order will be acknowledged as soon as received in our office. Bulbs will be shipped as near to date requested as it is possible to get them out. The past few winters, the weather here has been mild enough to enable us to ship bulbs practically all winter. If you live where the climate is unfavorable for shipping during our winter months, kindly notify us at time of order. Orders can be shipped any time required after Jan. 1st.

F.O.B. ITEMS

If your order contains both F.O.B. and retail items, we will ship them together in one package, F.O.B. but will give you enough overcount and extras to more than offset the carrying charge on the retail items. If you prefer the two classes shipped separately, please mark order blank accordingly.

ORDER BULBS EARLY

Send in your bulb orders now, to avoid disappointments later in the season. Stocks of some varieties are limited, so make your choice now while we have most sizes in all varieties listed. Orders will be filled in order of date filed in our office. No substitutions made on your order without your permission. Many times we have the variety wanted, but are out of the particular size mentioned in your order. If you will allow us to substitute the same value in a different size, please advise on order. This will save much correspondence and be a big help to us in filling your order. If blooming size bulbs are ordered and we cannot supply that particular size, will fill order with blooming size bulbs, not with small bulbs or bulblets, unless asked to do so. If you allow us to substitute another variety in the event we are sold out on the one ordered, you will receive a greater value than the original order. Full cultural directions will accompany every order. Please PRINT your name and address very plainly on order to avoid delays and errors in shipping.

BULB SIZES

Large size measure 11/4" and up. Medium size 3/4" to 11/4", small size 1/4" to 3/4". Bulblets screened over 6 to inch mesh, washed and measured in dry measurements which are approximately 15% more than liquid measure.

CLASSIFICATION AND VARIETY CODE

After the variety name you will find a name in parenthesis—this will be the originator's name. At the right of this you will find two sets of numbers—such as: 366-75. The first in the set of numbers designates that the bloom is in the 300 class for size, the last two digits—66 denotes the color class according to the NAGC Classification list. The last two numbers after the dash—such as 75, means that that is the approximate number of days it should take for a large bulb of that variety to bloom after planting. This varies in different climates and with weather conditions, etc. Where prices are listed as L, M, and S and BLTS, this means Large, Medium and Small bulbs and BULBLETS. All bulbs New York State Inspected, Certificate #917. We guarantee our bulbs to be healthy and true to name.

1950 INTRODUCTIONS

FROM COSMOPOLITAN GLAD GARDENS

BRIDAL ORCHID 562 (Carlson-Puerner) 80 days

An outstanding introduction this year. A delicate light lavender, but not a pale washed out color. A much needed shade of lavender. Will open up to 10 very large ruffled florets on a spike of 20 buds. Placement and attachment are fine. Grows tall, but never crooks. Opens well if cut in tight bud, and even the bulblets and small size bulbs bloom very nicely. Good propagator and germinator. A few of the 1949 show winnings are listed below:

Wisconsin Seedling and Recent Introduction Show-Champion Seedling and Grand Champion of the Show. Wisconsin Gladiolus Society, Beliot, Wis.—Basket, Award of Merit. 3 spikes, American Home Achievement. Springfield, Ill. State Show—Best Seedling (3 spike). American Home Achievement. Garfield Park, Chicago—Best Seedling (3 spike) and American Home Achievement.

Priced—Any size \$5.00. Any size with 5 select bulblets, \$10.00.

FROM MARION RICH

DESERT DUSK 586 (Rich) 100 days (Sdl-8121)

A giant smoky with a very pleasing color. It is a smoky slate salmon with a blue overcast, and an orange red blotch. Edges of florets are lightly frilled, of good substance, and their facing and spacing is excellent. Keeping qualities of this variety are fine. Good bulblet production and germination. A fine show variety.

Priced, 1-Large, \$3.00; Medium, \$3.00; Small, \$3.00; Bulblets, 10, \$3.00.

GARNET GLOW 454 (Rich) 80 days (Sdl-1482)

A clean glistening garnet red self with no markings. Florets are ruffled and wavy and of good substance. Fine facing and spacing and good attachment to a strong slender stem. Makes a fine exhibition spike that is sure to make a hit with all who see it. Does not burn in the hottest sun. Grows about 50" tall, 24" flower head, 5" blooms, opens 8 with 6 more of its 20 buds in color. Propagation and germination fair.

Priced, 1-Large, \$3.00; Medium, \$3.00; Small, \$3.00; Bulblets, 10, \$3.00.

FROM BYRON R. KADEL

FAIRYLAND (Red Penny X Howard Wright Seedling)

A heavily ruffled glad of medium size. The color is a medium rose with an inconspicuous throat mark of a deeper shade. Recommended chiefly for its decorative value. Opens six 4" florets with six more showing color on a 15-16 bud spike. Height 50". Flower head 22". Stem is straight and strong. An excellent propagator. A basket of Fairyland won the N.A.G.C. medal for champion basket at the 1949 Keystone State Show.

Any size bulb \$1.00 each. Bulblets, 10 for \$1.00.

Starter Unit of 1 large, 3 medium and 5 small bulbs, plus 25 bulblets for \$8.00.

FORMALITY (Lavender Queen X (Mother Kadel X New Era)

A blush lavender in color with a cream throat. The 4" florets with recurved petals are close-set without crowding. This gives the spike a quite formal appearance, especially so when 8-10 florets are open at one time. The 24" flower head carries up to 22 buds. Because of its precise form and habits it is hard to beat on the show table in the 300-section. Propagation is excellent. Blooms in 88 days from cold storage.

1949 awards: American Home Achievement Medal at Eastern International Show at Binghamton. Best 300 spike in open division at Delaware. Seedling rating "A" at Keystone State

and Delaware Shows.

Large, \$2.00 each; Medium and Small, \$1.00 each; Bulblets, 10 for \$1.00. Starter units of 1 large, 3 medium and 5 small bulbs, plus 25 bulblets for \$8.00.

INVITATION (Lavender Queen X (Mother Kadel X New Era)

A sister seedling to FORMALITY and differs from it chiefly in that the color is a "baby-pink" with a cream throat, and it is earlier. It blooms in 73 days. Like FORMALITY the petals are plain and recurved. Height 54". Flower head 24". Propagation is excellent. Although this was not shown at the 1949 shows, we think it will be a worthy addition to the 300-section. The florists like it very much.

Large, \$2.00 each; Medium and Small, \$1.00 each; Bulblets, 10 for \$1.00. Starter units of 1 large, 3 medium and 5 small bulbs, plus 25 bulblets for \$8.00.



GENERAL LIST

Variety	Per	Large	Mediu	ım Small	Bulblets
ABIGAIL (Myers-'44) 366-75 Similar in color and throat marking to Minuet, but a much better glad. Opens 8 florets at one time on a nice tall spike. In some seasons it flecks but not enough to spoil it's beauty.	10	.50 4.00	.35 2.80	.20 1.60	1050 100- 4.00
ABU HASSAN (Holland-47) 378-77 Dark violet-blue, about the color of Pelegrina. Large florets, grows straight, strong stems.	2 10	.25 1.00	325 .75	425	5025 10040
ADMIRAL DE RUYTER (K & M-'48) 531-75-80	1 10	1.00	.75 6.00	.50	10- 1.00
Medium salmon with yellow throat and a smaller red lined blotch. Tall grower. Sometimes flecks.	10	0.00	6.00	4.00	100- 8.00
AD REM (K & M-'49) 85 days Creamy yellow with purple stripes in the throat.	1 10	1.00 8.00	.75 6.00	.50 4.00	10- 1.00 100- 8.00
ALGONQUIN (Palmer-'39) 536-80 Brilliant glowing scarlet with large wide open blooms. One of the best commercial scarlets.	2 10	.25 1.00	425 .50	1025 .25	10025
ALJECIN (K & M-'49) 85 days A deep violet color. Has nice wide open florets which are strongly attached to medium tall spike. Opens well when cut in tight bud. Has fine commercial possibilities. A good grower and fast propagator.	1 10	.40 3.20	.30 2.40	.20 1.60	1050 100- 4.00
AMBRA (K & M-'49) 80 days Light yellow. Very good growing habits and much admired by all who saw it in our fields.	1 10	1.00 8.00	.75 6.00	.50 4.00	10- 1.00 100- 8.00
ANNAMAE (Pommert-'40) 400-70 Very early pure white. Fine commercial. Produces many bulblets which grow easily. Lovely for wedding work.	3 10	.30	425	.30	10025
APPASSIONATA (K & M-'48) 501-85 Large white with purple blotch. Very lovely and striking.	1 10	1.50 12.00	1.00 8.00	.50 4.00	10- 1.50 100-12.00
ARANJUEZ (K & M-'48) 522-90 Salmon orange with small yellow marking in throat. Large wide open flowers, blooming with 6 open at a time on large tall straight stem. Healthy grower and good propagator. Fine ex- hibition variety as well as an excellent commer- cial cut flower. Good forcer for greenhouse grow- ing.	10	.35 2.80	.25 2.00	225 1.00	1035 100- 2.80
ATHENE (Kuhn-'49) 400-75 A nearly true white, shading to a cream throat. Good growing habits make it look like a good commercial. Average height 50 to 54 inches. 20 to 22 buds on a 27 inch flower head. Opens up to 10 four and three-quarter inch florets with 6 more showing color. It never crooks and has a	1 10	3.00 24.00	2.00 16.00	1.00 8.00	130 10- 2.40 100-18.00

tough petal texture that doesn't wilt in hot winds.

Because of its long flowerhead, this is a sure show table winner, too. This is one of the best of the new early whites.

<u>Variety</u>	Per	Large	Mediur	n Small	Bulblets
ATLANTIC (Blum-'46) 522- Heavily ruffled light red which grows very tall. Opens 10 to 12 florets at one time. An outstanding new Holland variety. This is a sure show winner and looks like a good commercial variety when it becomes better known. Good grower which makes huge bulbs.	1 10	.20 1.60	2–.30 1.20	330	10025
AUGUST MOON (Rich-'49) 510-80-85 (Sdl. 1141) If you want a big, slightly frilled, light yellow glad, here it is. A sensation in the garden and on the show table. Petals are of nice heavy texture, facing and spacing very good. We had nice straight spikes which were strong and wiry. Foliage is very green and stands upright. While we only had a small stock last season, we didn't find a crooked spike among any of them. Propagation and germination of bulblets is fair. Looks like a variety the florists will love. Has been grown up to 60" tall, 26" to 28" flowerhead, 6¼ inch florets, up to 15 buds, 6 open.	1 10	4.00 32.00	3.00 24.00	2.00 16.00	10- 3.00 100-20.00
AUTUMN LEAF (Howell-'49) 580-85 Bright clean yellow and brown smoky. Edges of petals suffused plum shading to reddish brown, blending to large cream yellow throat, midribs are creamy yellow. Very attractive. Opens 7-8 6" florets on 18 bud spike. Tall grower and medium propagator. Slightly ruffled with excellent placement.	10	3.00 24.00	2.00 16.00	1.00 8.00	125 5- 1.00 100-16.00
BAGATELLE (K & M-'49) 85- Pink with a reddish blotch.	1 10	1.00 8.00	.75 6.00	.50 4.00	10- 1.00 100- 8.00
BEACON (E. F. Palmer-'35) 436-90 Fiery scarlet red with cream throat blotch. Sometimes crooks, but we still like it.	3 10	.25 .75	525 .40	.35	5020 10030
BEERSHEBA (K & M-'49) 406-80 Buds and first ones to open are a definite soft cream, but as they open to the air, turn to a milky white. Very fine here this season. Opens 8 with several others showing color. Very fine.	1 10	.65 5.20	.50 4.00	.30 2.40	325 1075 100- 6.00
BELLE JAUNE (K & M-'48) 312-85 Medium yellow, solid self color without any markings. Florets slightly ruffled. Will open 6 at one time. Very early. A fine commercial for the early market.	1 10	1.75 14.00	1.25 10.00	.75 6.00	125 10- 2.00 100-16.00
BENGASI (Cave-'43) 530-85 A beautiful LaFrance pink, which does best if planted late or in a cool climate. A white throat adds to the beauty of the color and makes this a fine cut flower. Bulblets germinate very easily.	1 10	.25 2.00		3–.30 .80	15— .25 100— 1.50

[&]quot;This is the third year we have grown your bulbs and have been more than pleased in every way. All who see our blooms, praise their size and beauty." Mrs. R.H., Binghamton, N.Y.

Dariety BENJAMIN BRITTON (K & M-'49) 470-93 One of the best of the new Holland introductions. This variety did especially well here this season in spite of the very dry weather. A very deep lavender with white stripe. An unusual shade and one we need. Very beautiful. Created much comment from visitors at our gardens this year, also at the shows.	Per 1 10	3.50 28.00	Medium 2.50 20.00 Vo Disco	1.75 14.00 punt	Bulblets 145 10- 3.60 100-28.80
BEROLINA (K & M-'48) 552-85 Scarlet with white blotch.	1 10	50 4.00	.35 2.80	.25 2.00	1050 100- 4.00
BIEDERMEIER (K & M) 441-75 days Deep rose with lilac shade. Slightly ruffled.	1 10	1.00 8.00	6.00	.50 4.00	10- 1.00 100- 8.00
BIG TOP (Rich-'42) 541-75 Immense in size. Light pink with small carmine feather. A show winner from large bulbs and a swell commercial cut-flower from medium and smaller bulbs. Will open 7 on a very long flower- head.	2 10	.25 2.00	3–.25 .75	420	5025 10035
BIRCH RED (Rich-'45) 552-90 A sparkling pure deep red that delights all who see it. Growing habits very good. A sure show winner.	10	1.00 8.00	.75 6.00	.50 4.00	325 15- 1.00 100- 5.00
BLACK CHERRY (Rich-'48) 554-85 One of the best in the Black Red class. This is one dark variety that doesn't burn in hot weather. Will grow 50" or more tall, with 24" flowerhead and 6" blooms, 19 to 20 buds, opening 9 in the field. The color is identical to that of a ripe black sweet cherry. A healthy grower, a good propagator and germinator. The large bulbs don't have as many bulblets as some varieties, but the young stock has plenty. Florets are of good texture, slightly wavy, well attached, and are slightly overlapping to make a beautiful exhibition spike.	1 10	3.00 24.00	2.00 16.00	1.00	10- 2.00 100-16.00
BLACK OPAL (Errey-'36) 354-92 A fine black red with a lovely sheen. Looks like velvet. Opens 8 or 9 on a long flower head. A ribbon winner.	3 10	.30 .80	425 .50	.30	10025
BLOEMFONTEIN (K & M-'48) 531-95 Salmon pink which is lightly frilled. Has yellowish throat with faint markings. Grows tall.	2 10	.30 1.20	225 1.00	430 .60	1015 100- 1.20
BLUE BEAUTY (Pfitzer-'36) 476-75 A fine, low-priced medium blue, with darker throat. Very popular as a cut-flower. Highly rec- ommended.	3 10	.30 .80	425	.30	10025
BLUE LAGOON (Snyder-'46) 478-70 Tall, deep violet blue that doesn't fleck. Will open 5 of 16 buds on 21" head. Produces many bulblets which germinate easily.	1 10	.75 6.00	.50 4.00	.35 2.80	1050 100- 4.00
BRAGA (K & M-'48) 454-80 Very dark mahogany red, almost black.	1 10	1.00 8.00	.75 6.00	.50 4.00	10- 1.00 100- 8.00

Variety	Per	Large	Mediu	m Small	Bulblets
BRIDESMAID (Wheeler-'45) 540-80 A tall salmon with a creamy yellow throat. Good attachment and opens 6 florets on long flower head. Good producer of bulblets which germi- nate easily.	2 10	.30 1.20	220 .80	315	10050
BRITELITE (Howell-'49) 220-70 A beautifully ruffled orange and yellow blend. May make the 320 class according to growing reports this year. Opens 7-8 with 6 showing color on 20 bud spike. Tall plants. Florets are 3" to 3\%" and have perfect placement. Very beautiful color under artificial light. Rapid propagator.	10	50 4.00 No	.35 2.80 Discour	.25 2.0 0 nt	525 1050 100- 4.00
BRONZEWING (Errey-'39) 482-85 An orange-salmon, with slate flecking, crimson and yellow throat. Opens 10 of 22 buds on 27" head. Very attractive.	2 10	.30 1.20	325 .75	425 .50	2525 10075
BUCKEYE BRONZE (Wilson-'42) 490-90 Lovely ruffled rose-bronze. Very popular in its color class.	2 10	.25 1.00	425 .50	10–.25 .25	10025
BUITENZORG (K & M) 85 Violet rose, A beautiful and unusual color. Fine heavy texture. Cut tall, heavy spikes from bulb- lets this fall.	1 10	1.00 8.00	.75 6.00	,50 4.00	10- 1.00 100- 8.00
BURMA (Palmer-'43) 462-85 Heavily ruffled, very deep rose. Outstanding in its color class. Opens 8-10 of 20 bud spike. A basket of this is simply beautiful.	2 10	.25 1.00	3–.25 .75	525 .40	7525
CANDY DANDY (Krieg-'48) 466-85 Light orchid with deeper orchid edges and a bright cerise lavender throat feather. A tall straight grower that needs plenty of potash. Propagates easily.	1 10	.50 4.00	.30 2.40	2–.30 1.20	1050 100- 4.00
CANDY FUDGE (Krieg-'48) 390-75 A ruffled beauty in a blend of white, lavender- pink and delicate yellow. Beautiful for wedding work.	1 10	.50 4.00	.30 2.40	230 1.20	1050 100- 4.00
CAPEHEART (Winsor-'38) 440-90 Light salmon-rose with deeper edges and light rose feather. Good cut-flower.	3 10	.30 .80	425 .50	525 .40	2525 10075
(MRS.) CAROLINE W. GANNETT (Chamberlain-'39) 583-108 Giant smoky salmon, flecked evenly with slate, dark rose throat. One of our best of the late smokies.	1 10	.40 3.20	.30 2.40	.20 1.60	10 25 50- 1.00
CASWALLOWN (K & M-'48) 462-80 Very dark velvety red. Beautiful.	1 10	.40 3.20	.30 2.40	.20 1.60	1050 100- 4.00
CHAMOUNY (Baerman-'38) 460-85 Tall, deep rose with silver edging. Color very attractive and showy. Opens 8-10 florets of 21 buds.	2 10	.20 .80	425 .50	.30	10025

[&]quot;The bulblets purchased from you last spring grew 100%. Bulbs did O.K., too. Thanks for the generous treatment." C.W.F., Oberlin, Ohio.

Variety	Per Large Medium Small 1	Bulblets
CHANTILLY (Graff-'46) 540-90 A lovely shade of LaFrance pink. Grows nice straight spikes that are tall, with 5½" florets in good placement. Opens up to 10, with others showing color.	10 20.00 14.00 8.00	130 10- 2.50 00-20.00
CHARLESTON (K & M-'49) 90 days Light salmon pink, red blotch on yellow ground.		1050 00- 4.00
CHARMAINE (New-'40) 360-75 days A very early dusty rose shade. A good cut-flower in its season. Very pretty for vase and make-up work, either alone or in combination with white. Does especially well from large bulbs. Other sizes bloom well, but in extreme heat, are a bit soft.	3 .25 425 625 1 10 .70 .50 .30	0025
CHARMOLUCK (Wilson-'46) 416-85 days Smoky orange edged slate with light center. If you like the smokies, you'll like this one.		1035 00- 2.50
CHERRY JAM (Zimmer-'43) 543-80 A deep salmon pink with a deep cherry blotch on the lower petal. Opens up to 8 on a medium spike. Produces many bulblets which germinate readily and usually bloom.	2 .25 425 1025 10 10 1.00 .50 .25	0025
CIRCE (K & M-'49) 524-85 An early flowering russet-orange with deeper red feathered blotch and creamy yellow band. Very showy and attractive. Opens well when cut in bud. Heads have 18 buds with 6 opening at one time. Good attachment. Free propagator.		140 10- 3.20 00-25.60
CLARINET (K & M-'48) 560-85 A bright vivid clear pink shading to a cream throat. Similar to Rosa Van Lima—but much better grower for us. Opens 5 to 6 florets on long flowerhead.		10- 1.00 00- 8.00
CLEO (Youmans-'48) 441-95 New shade of soft pink with buff undertones and scarlet blotch. Grows 5' plant with 27" flower- head of 20 buds. Will open 8 or more 5" florets, which are heavily ruffled. Excellent texture and substance.		10- 1.50 00-10.00
CONNECTICUT YANKEE (Schenetsky-'44) 441-90 A sensational pink glad with a very attractive scarlet throat blotch. Opens a double row of 10 florets at one time. Germination and bulblet growth are excellent. A show winner.		1075 00- 6.00
CONNIE G (Woods-'48) 506-75 days Heavily ruffled sparkling deep cream, almost a light yellow. Opens up to 10 very large florets on a long stretchy flowerhead with most of the remaining buds showing color. Produces many bulblets which germinate well. This variety won at many shows this past season, and a must-have for your 1950 garden.		150 10- 4.00 00-32.00

<u>Variety</u>	Per	Large	Mediu	m Small	Bulblets
CONVOY (Palmer-'42) 570-85 A clear true purple with recurved florets. A vigorous grower.	3 10	.25 .80	525 .40	625 .30	5025 10040
COVER GIRL (LaSalle-'45) 442-90 A tall medium pink that opens 10-12 florets on 30" spike. Very heavy foliage. A consistent show winner.	2 10	.30 1.20	325 ,.80	5–.25 .50	5025 10040
CRINKLECREAM (Ellis-'40) 410-86 Very large ruffled, light yellow. Opens four to five on an average spike. Poor propagator for us, but a nice glad. Makes beautiful bulbs.	2 10	.25 1.00	3–.25 .75	525 .40	5025 10040
CYNTHIA (Graff-'49) 410-75 A nice medium yellow which is a fine performer. Will open up to 7 lightly ruffled recurved florets on a well balanced flowerhead with good place- ment and attachment. A strong grower from bulblets. A good commercial and a show winner in its class.	1 10	3.00 24.00	2.00 16.00	1.00 8.00	140 10- 3.00 100-24.00
DANZIG (K & M-'48) 442-90-95 Deep salmon pink. Tall and beautiful.	10	.35 2.80	.25 2.00	230 1.20	1035 100- 2.80
DARLING (Howell-'49) 420-75 An attractive yellow and orange blend with a small red spot in throat. Opens 5-6 five inch florets on a spike of 16 to 17 buds. Has about 24" flower head. Fine placement and attachment. Rapid propagator. Has fine commercial possibilities.	1 10	1.00 8.00	.75 6.00	.50 4.00	325 1075 100- 6.00
DINOS (K & M-'49) 570-90 A reddish purple glistening like velvet—sort of a maroon cast. Opens 5 to 6 florets on nice long flowerhead. Medium spike, good keeping quali- ties. Good propagator and germinator.	1 10	1.00 8.00	.75 6.00	.50 4.00	1080 100- 6.40
DREAM GIRL (Krueger-'45) 460-95 Light rose pink with a small rose blotch. Opens 8 on nice tall straight spikes. A beautiful color that the florists all like. Makes good spikes from small bulbs.	1 10	.50 4.00	.35 2.80	.25 2.00	1050 100- 4.00
DIXIE MISS (Krieg-'48) 440-65 days Bright blend of light and deeper pinks. Extra early blooming combined with good growing habits and germination. Make a good commer- cial variety.	1 10	.25 2.00	225 1.00	3–.25 .75	5050 10075
DRUM MAJOR (Wilson-'42) 423-85 Clear deep orange with velvety deep blotch. Opens 8-9 6½" florets of 20 buds on 28" head.	10	.40 3.20	.30 2.40	.20 1.60	725 100- 3.00
EDITH LARSON (Howell-'49) 317-85 If you want something different—this is it. A buff with a large rose spot in the throat. A true novelty glad. A ribbon winner wherever shown. Opens 8-10 four inch florets on an 18 bud spike. Produces many large bulblets which grow easily and usually bloom.	1 10	1.00 8.00	.75 6.00	.50 4.00	325 1075 100- 6.00

<u>Varietv</u>	Per	Large	Medium	Small	Bulblets
ELDORADO (K & M-'48) 312-85 One of the finest and most perfect deep yellow gladiolus. No markings of any kind. Medium size florets which are beautifully formed and slightly ruffled will open 6-8 at once. Heads have 16-18 buds, on tall straight spike. Looks like a fine commercial. Good propagator and germi- nator.	1 10	1.00 8.00	.75 6.00	.50 4.00	10- 1.00 100- 8.00
ELIZABETH THE QUEEN (White-'41) 566-86	2 10	.20 .80	425 .50	.30	10025
One of the best in the ruffled lavender class. To see it, is to love it. To grow it at its best, it needs plenty of water, but is lovely even if short. Florists love it. Opens 7-8 ruffled, needle-pointed florets on an 18 bud spike.					
ETHEL CAVE COLE (Cave-'41) 440-80 A very good early pink which sometimes has tendency to fleck. But this only adds to its beauty. Grows huge spikes with 8 open and most of other buds showing color. Fine commercial.	3 10	.30 .80	425 .50	.30	10025
EUREKA (Fairw-'48) 500-90 A new white sport of Picardy and one of the best, yet.	1 10	.75 6.00	.50 4.00	.25 2.00	325 1075 100- 6.00
EVANGELINE (Palmer-'48) 560-92 If you are looking for a Grand Champion variety, here is a sure one. A vigorous healthy grower. A light pink with a rose cast blending into a rich creamy throat. Opens up to 10 beautifully ruffled florets of good attachment on a long flowerhead and is very tall growing. Although only an average propagator, it grows a fine heavy spike from bulblets.	1 10	2.50 20.00	1.50 15.00	1.00 8.00	240 10- 1.50 100-12.00
FABULOUS (LaSalle-'46) 443-85 A very nice pink with deeper pink throat on a cream foreground. If you like the blotched vari- eties, this is one you'll love.	1 10	.50 4.00	.35 2.80	.20 1.60	1035 100- 2.50
FAIR ANGEL (Hatch-'42) 500-85 A creamy white with florets like wax. Lower petals have dainty pink midrib line. Will open 6-7 of 18 buds on 24" head.	3 10	.25 .70	4–.25 .50	625	5025 10040
FAY (Jack-'45) 440-75 Pink with a cream throat. Opens 7 slightly ruffled florets on a medium height spike. Produces many large bulblets which make big percentage of large bulbs the first year. Fine cut-flower variety.	2 10	.25 1.00	425 1 .50	.25	1525 10075
FEUERREITER (K & M-'46) 452-105 Late rich vermillion red. Opens 6-7 of 18 buds, extra long spike.	1 10	.35 2.80	.25 2.00	2–.30 1.20	1035 100- 2.80
FIREBRAND (Butt-'44) 452-85 A bright glistening red, slightly darker in throat with white lines on the lower petals. Very good attachment and opens 8 on nice tall and stiff spike. Looks like a fine one for the commercial growers.	2 10	.25 1.00	425	.25 .25	75– .25

growers.

Variety	Per	Large	Mediu	m Small	Bulblets
FIRST LADY (Roberts-'45) 432-85 Ruffled deep salmon with rich yellow throat. Flowerhead doesn't grow too long, but opens 6 at one time.	2 10	.25 1.00	3–.25 .70	425 .50	5025 10040
FLORENCE NIGHTINGALE (Harris-'47)	1 10	.75 6.00	.50 4.00	.30 2.40	1075 100- 6.00
Finest Canadian white. Grows 5 ft. or over with 8 opening on a 22 bud spike. Blooms are slightly ruffled and well attached. Produces many bulblets which germinate well. Looks like a fine commercial white.	10	0.00	1.00	2.10	100 - 0,00
FLYING FORTRESS (Wilson-'43) 586-93 Lovely soft shade of lavender grey with small attractive blotch of carmine. Grows huge flor- ets. Will open 11 of 20 buds on 32" head.	10	.35 2.80	.25 2.00	225 1.00	. 1525 100- 1.50
FRANCIS M. IRWIN (Wilson-'41) 460-95 Medium rose with darker throat blotch. Very showy and a ribbon winner.	2 10	.25 1.00	325 .75	425 .40	5025 10040
FRIENDSHIP (Fischer-'49) 442-70 Beautiful soft pure pink shading to a cream with a large white throat. Florets are round and beautifully ruffled. Opens up to 8 on a medium spike. An excellent propagator and germinator. We cut nice blooms even from the small size bulbs.	1 10	1.00 8.00	.75 6.00	.50 4.00	425 1050 100- 4.00
GADELON (K & M-'48) 85 Brownish smokey, unusual and very large. Grows very tall spikes. Good propagator and germi- nator.	1 10	.35 2.80	.25 2.00	230 1.20	1035 100- 2.80
GAIL (Farington-Moses-'49) 466-85 A tall stretchy lavender shading to a deeper lavender at edge of petals. Opens 7-8 florets which are well attached. Petals are recurved. Opens well in water and spikes are nice and straight. Fair propagator and germinator.	1 10	2.50 20.00	2.00 16.00	1.50 12.00	10- 2.50 100-20.00
GARDEN GOLD (Rich-'48) 512-90 Here is another good one from the same originator as Black Cherry. A giant golden yellow with a deeper throat. A nice clean looking yellow and a big one. Fair propagator and germinator. A show winner in its color class.	1 10	4.00 32.00	3.00 24.00	2.00 16.00	10- 3.00 100-20.00
GAVOTTE (Roberts-'46) 430-78 Lovely light pink with a creamy throat. Opens well in water and looks like a good early com- mercial.	10	.50 4.00	.35 2.80	.25 2.00	1040 100- ·3.00
GELBER HERALD (Yellow Herald) (K & M-'47) 411-80 Amber yellow, carmine in throat. A fine Pfitzer introduction for an early yellow. Large wide open flowers are beautifully faced and placement is good on strong, straight spike. Good for exhibition as well as commercial.	2 10	.25 1.00	325	425 .50	5025 10040

[&]quot;Thanks for your prompt shipment of the bulbs as well as your generosity in filling the order and the nice surprise extras. The bulbs were lovely clean stock." K.S., Canastota, N.Y.

<u> Variety</u>	Per	Large	Medium Small	Bulblets
GENERAL MAC ARTHUR (Hatch-'43) 441-70	3 10	.30	320 1025 .50 .25	10025
Early light rose with yellow throat. Its earliness and its color make this a fine one for the commercial grower.				
GENGHIS KHAN (Scheer-'41) 532-80 An intensely fine ruffled pink. While it doesn't grow too long a flower head for us, we still like it as a cut flower.	2 10	.25 1.00	425 1025 .50 .25	10025
GIANT (Hatch-'41) 454-85 Velvety Christmas shade of red. Grows only a medium length flower head but is really beautiful.	3 10	.25 .75	6–.25 10–.25 .35 .25	10025
GLAMIS (Palmer-'40) 530-90 Beautiful ruffled light rose with white throat. Sometimes grows short flower heads but it is still worth growing, for its beauty of form and color.	2 10	.25 1.00	425 1025 .50 .25	10025
GLOW (Howell-'46) 420-70 A beautiful shade of clear orange, very soft color in the autumn tints. Grows tall and very straight. Fine texture and very early. We cut fine blooms from our bulblet and young stock this year.	1 10	.50 4.00	.35 .25 2.80 2.00	625 100- 3.00
GOLDEN ARROW (Pruitt-'47) 510-85 A pure pastel yellow, no marking and no greenish cast, even in the buds. Vigorous, straight grower. Good propagator. Opens 8 florets on 30" head.	10	.25 2.00	225 425 1.00 .50	1525 100- 1.50
GOLDEN DRAGON (Snyder-'47) 410-85 Bright rich medium yellow with a red glow deep in throat. Florets slightly ruffled and will open 8 on long flower head. Good propagator.	1 10	1.00 8.00	.75 .50 6.00 4.00	330 1080 100- 6.40
GOLDEN STATE (Wheeler-'42) 512-90 Medium yellow with pink feather in throat. Grows tall and will open 10. A good grower and propagator, although bulblets are slow to germi- nate. Good cut-flower.	1 10	.20 1.60	230 330 1.20 .80	1530 100- 1.25
GOLDRUSH (K & M-'48) 85 A very good deep golden yellow. Said to be one of the best in yellows. Bulblet germination good.	10	.75 6.00	.50 .35 4.00 2.80	1075 100- 6.00
GYSBREGHT VAN AEMSTEL (K & M- '48) 85 Carmine red.	2 10	.25 1.00	325 425 .70 .50	5025 10040
HAWKEYE RED (Heaton-'44) 450-85 Sport of Vagabond Prince. A nice commercial. A medium shade of red that is outstanding.	2 10	.20 .80	425 .50 .30	5025 10040
H. B. PITT (Both-'41) 430-80 Fine salmon pink with cream throat. Opens 7 of 16 buds on 23" head. Good commercial.	3 10	.30 .80	4–.25 5–.25 .50 .40	5025 10040

[&]quot;Bulbs received today and am well pleased with the quality and thanks for the very generous quantity." Mrs. C.B., Marathon, N.Y.

<u>Variety</u>	Per	Large	Mediur	n Small	Bulblets
HEART'S DESIRE (Fidler-Puerner-'48) 540-80	1 10	1.25 10.00	1.00 8.00	.75 6.00	230 10- 1.20
Large ruffled pink, shading into white with a pastel yellow throat. Heavy mid-rib, wide open florets, average buds, 20 with 6 to 8 open. Will open way to the tip. 5 to 6 inch florets. Won at many shows for us this summer.					100- 9.60
HEAVENLY WHITE (Moses-'44) 400-70 Sparkling pure white sport of Rosa Van Lima. Sometimes has a lavender tinge. Small lavender feather in throat. Open 6-7 on good flower head. Very early and a good propagator.	2 10	.25 1.00	325 .75	420	75– .25
HELEN EAKEN (K & M-'48) 406-75-80 Creamy with greenish shine. Buds are a real chartreuse green. Fine for garden club arrange- ments.	1 10	1.00 8.00	.75 6.00	.50 4.00	10- 1.00 100- 8.00
HENRI DE GREEVE (K & M-'49) 420-85 Salmon orange.	1 10	3.00 24.00	2.25 18.00	1.50 12.00	140 10- 3.20 100-25.60
HIAWATHA (Beardmore-'47) 436-90 A pure scarlet with deeper red on lower petal. Opens 8 5½" florets which are lightly ruffled. Straight spikes with 22 to 24 buds. Good propagator and bulblets germinate well.	10	2.00 16.00	1.50 12.00	1.00 8.00	125 10- 2.00 100- 16.00
HIGH FINANCE (Wilson-'40) 580-95 Soft smoky that sometimes flecks with slate, making a beautiful bloom. Grows tall and is a winner at the shows.	2 10	.20 .80	320 .50	10–.25 .25	10025
HIGH LIFE (K & M-'46) 376-70 A nice light blue, with deeper blotch. Grows tall. A fine addition to the light blue class, from Holland.	2 10	.30 1.20	330 .80	425 .50	7530
HILLCREST (Brown-NZ-'48) 563-85. Bright rosy pink with faint markings of deeper rose on edges of petals. Vivid throat blotch of deep cerise. Large wide open florets up to 7" across. Good propagator and a show winner. A basket of this variety is beautiful.	10	.35 2.80	.25 2.00	235 1.40	1035 100- 2.80
HUAHINA (K & M-'49) 522-90 The deepest orange gladiolus ever introduced—with golden yellow markings on lower petal. Opens 6 florets at once. Tall wiry stem.	1 10	3.00 24.00	2.00 16.00	1.00 8.00	10- 3.00 100-24.00
INTRUDER (Graff-'44) 536-90 A flame red with small orange feather at the base of lower petals. Opens 8-10 florets on nice straight stem. Heavy increaser and bulblets germ- inate easily. Has won many ribbons in its color class and high honors at many shows.	1 10	.50 4.00	.35 2.80	.25 2.00	1050 100- 4.00
IVY ROBERTSON (Barrett-'43) 440-88 Cream pink with scarlet markings. Grows very tall even from small bulbs. Opens 10 of 24 buds on 35" head.	2 10	.25 1.00	325 .70	425 .50	5025 10040

Variety	Per Large Medium Small Bulblets
JEANETTE (K & M-'48) 360-75-80 Salmon pink, shading to a creamy yellow throat. Very showy in the garden. Good propagator and germinator.	1 .25 225 425 1025 10 2.00 1.00 .50 100- 2.00
JOURNEY'S END (Kadel-'44) 532-75 Ruffled deep reddish salmon with deeper petal edges and throat. Grows very tall for us, but not too long a flower head. Hard to germinate.	1 .25 .20 225 1025 10 2.00 ·1.50 1.00 100- 2.00
JO WAGENAAR (K & M-'49) 352-88 Color very deep red with narrow white line on lower petal. A rich and brilliant color. The florets are well placed and firmly attached. Never crooks, and is healthy grower and good propagator. Opens 6-8 on a head of 18 to 20 buds, at one time.	1 3.00 2.25 1.50 140 10 24.00 18.00 12.00 10- 3.20 Net-No Discount 100-25.60
JULES AMOTT (Wilson-'40) 452-90 days A beautiful crimson red—similar in color to Red Charm. Long flower head, vigorous grower. Opens 6 to 7 nicely shaped florets appearing double in center. Very nice for basket work.	3 .25 425 625 10025 10 .70 .50 .30
JUNE DAY (Roberts-'46) 441-58-60 A very early pink with a small cherry blotch. Opens 7 on tall straight spike of 20 or more buds. Good substance and fine attachment. Produces many large bulblets which germinate very well. If you want to catch the early market, you should grow this one. Ahead of anything else we grow.	1 .75 .50 .20 425 10 6.00 4.00 2.40 1050 100- 4.00
J. V. KONYNENBURG (K & M-'47) 436-85 One of the new ones from Holland. A lovely shade of vermillion-red. One of the best of the new European varieties since the war. Opens 6-8 on strong, straight spike. Good growing habits and fine propagator.	2 .30 225 430 2030 10 1.20 1.00 .60 100- 1.20
KESTREL (Palmer-'45) 420-80 Light salmon-orange with creamy throat. Opens 8-10 of 20 buds, at one time. Makes a fine cut flower for the commercial grower.	2 .25 425 1025 10 1.00 .50 .25 10025
KING ALFRED (Hobs-'45) 532-80 A giant salmon with a golden yellow throat. Very attractive.	1 .25 .20 225 2025 10 2.00 1.60 1.00 10075
KING LEAR (Palmer-'38) 570-75 A beautiful early ruffled purple with a silver edge on petals. Large and showy and a ribbon winner.	3 .30 425 10 .80 .50 .30 10025
KING WILLIAM (Schenetsky-'40) 530-85 Salmon and apricot blending to a clear cream throat. A sport of Picardy, but slightly lighter in color. Fine commercial.	4 .25 625 10 .50 .35 .25 10025
KLONDIKE (Snyder-'47) 412-75 A deep bronzy orange yellow that grows very tall. Good growing habits and good propagator.	1 .75 .50 .35 1050 10 6.00 4.00 2.80 100- 4.00

<u>Variety</u>	Per j	Large	Medium	Small	Bulblets
LADY JANE (Lake-'41) 406-85 Clear light cream with yellow lips, has the appearance of a light yellow. Opens up to 7 ruffled florets of fine texture on a spike that never crooks. An A-1 commercial in every way.	3 10	.30 .80	425 .50	.30	10025
LADYKILLER (K & M-'48) 321-75-80 Creamy pink with red blotch.	$\begin{array}{c} 2 \\ 10 \end{array}$.25 1.00	325 .70	425 .50	5025 10040
LADY MARION (White-'48) 466-85 A beautiful blending of lavender, pink and cream. Will open 10 ruffled florets that are beautifully arranged. Does not crook, opens well if cut in bud, is an excellent shipper and keeper. Plants grow tall and foliage is healthy. Produces many bulblets and these germinate easily, making large percentage of large bulbs first year.	1 10	1.25 10.00	1.00 8.00	.50 4.00	325 100- 8.00
LAUREL LEE (Krieg-'48) 430-85 Rose-Marie Pfitzer seedling. A live salmon-pink with large ruffled wide-open florets that open well. Grows very tall and sometimes crooks in hot sun.	2 10	.25 1.00	3–.25 .70	4–.25 .50	5025 10040
LAVENDER QUEEN (Arenius-'37) 366-82 Deep lavender-mauve that flecks in real hot weather. Strong grower and a good commercial.	3 10	.20 .80	425 .50	.30	10025
LEADING LADY (Johnston-'42) 506-87 Most famous and most popular Picardy sport. Grown commercially for cut flowers in all parts of the country. A creamy white with no marking. Our leading white, to date.	3 10	.30 .80	425 .50	.30	10025
LEGEND (Fischer-'40) 540-90 A pale pink with a lighter center. Florets are recurved. Very nice.	3 10	.25 .75	425 .50	6–.25 .35	5025 10040
LIBANON (K & M-'48) 320-95-100 Violet pink.	2 10	.25 1.00	325 .70	425 .50	5025 10040
LIBRETTO (K & M-'49) 576-90 Light blue, still lighter in throat. The first in blues to produce large flowers—diameter being 5 inches. We cut fine blooms from our bulblet stock this fall. Good germinator.	1 10	3.00 24.00	2.00 16.00	1.00 8.00	10- 3.00 100-24.00
LIPSTICK (Ballentine-'41) 441-90 Beautiful ruffled shell pink with bright rose red plumes in throat. Florets large, fine texture and all buds show color on tall straight spikes. We like it very much.	1 10	.20 1.60	225 1.00	425	35- · .25 10060
LORAINE (Foster-'49) 440-85 days A beautiful pink with a cream throat. Florets slightly ruffled with perfect placement and never crooks. Strong, sturdy grower. Stood up fine dur- ing all the hot weather. Opens 6 on a 20 bud flower head. Heavy texture. Don't miss out on this one.	1 10	1.50 12.00	1.00 8.00	.75 6.00	230 10- 1.20 100- 9.60

[&]quot;Received the bulbs from you and are very pleased with their appearance." J.H.K., Chagrin Falls, O.

<u>Variety</u>	Per	Large	Mediu	ım Small	Bulblets
MADELAINE BROWN (Maier-'45) 432-87 A deep salmon-pink, very similar in color and form to Picardy. Bulbs grow much better than Picardy and seem healthy in every way. Could easily take the place of Picardy.	2 10	.30 1.20	3–,30 .80		2520 10050
MADONNA (K & M-'47) 440-85 Very delicate lavender pink. A bouquet of this is very attractive.	1 10	.50 4.00	.35 2.80	.25 2.00	1050 100- 4.00
MAGNOLIA (Palmer-'40) 440-85 Light soft creamy rose. Very delicate and lovely. Fine commercial.	3 10	.30 .80	425 .50	.30	10025
MAHASKA (Roberts-'46) 424-90 Large salmon-orange with rosy red throat. Blooms from small stock and bulblets for us.	1 10	.20 1.60	220 .80	420 .40	2525 10075
MANON (K & M-'49) 417-85 A soft peach color, almost a buff, with a deep maroon, almost mahogany throat blotch. Very spectacular. Good keeper.	1 10	1.50 12.00	1.00 8.00	.50 4.00	120 10- 1.60 100-12.80
MARGARET BEATON (Twomey-'37) 501-85 Snow white with small orange-scarlet blotch. A fine blotched commercial.	2 10	.20 .80	425 .50	6–.25 .35	5025 10040
MARIMBA (Palmer-'42) 416-85 Light buff tinged with pink, small feather in the throat. Opens 8 or more, well placed blooms. Tall strong plant and a very long flower head.	3 · 10	.25 .70		625 1030	5025 10040
MARTHA DEANE (Guilles-'46) 410-85 Ruffled medium yellow with small red lines in throat which do not detract from its beauty. Bulblets not too large but germinate well.	2 10	.25 1.00	325	425 .50	5025 10040
MAXA (Pruitt-'48) 530-85 Giant buffy salmon. Florets a bit unusual in shape, sort of pointed and very attractive. A fine exhibition glad.	1 10	3.00 24.00	2.00 16.00	1.25 10.00	125 10- 2.00 100-16.00
MAYLING (Hatch-'43) 440-85 Ruffled flesh pink with a lavender tint. Opens 8 medium sized blooms which are beautifully ruffled. Fine grower and a show winner.	3 10 -	.25 .70	4–.25 .50	625 .35	5025 10040
MEMOIR (Palmer-'45) 441-85-90 Cream tinted pink with crimson blotch, Very lovely.	1 10	.25 2.00	.20 1.60	225 1.00	1525 100- 1.50
MIDNIGHT RED (Rich-'40) 454-70 A dark black velvety red with white pencil line on petals. Doesn't grow too tall, but is very at- tractive.	3 10	.25 .75	3–.20 .50	525 .30	10035
MIDWAY Deep salmon-pink. Very similar in coloring to Spic and Span. Slightly ruffled. Good commercial.	2 10	.25 1.00	3–.25 .70	420 .40	5025 10040

[&]quot;Bulbs came and many thanks for the extra ones." Mrs. R.D.B., Springfield, Mass.

<u>Variety</u>	Per	Large	Mediu	m Small	Bulblets
MINSTREL (Palmer-'44) 566-85 A large lavender-pink which does fleck some in extreme heat. Florets are ruffled and needle- pointed and have fine attachment. Good increas- er and grower.	1 10	.25 2.00	225 1.00	3–.25 .70	1025 100- 2.00
MISS VERMONT (Hatch-45) 540-80 Light pink, tinted lavender, shading deeper in the throat. Opens up to 10 florets which are well attached on long flower head. A great favorite with the florists.	2 10	.30 1.20	330	3–.25 .50	5025 10040
MISS WISCONSIN (Krueger-'43) 460-90 A shade of rose not common in glads, but one badly needed. Opens 6-8 on an 18 bud spike. A healthy grower and average increaser.	1 10	.20 1.60	225 1.00	425 .50	1225 100- 1.50
MISTY DAWN (Rich-'41) 580-95 Soft smoky gray or bluish salmon with a smoky orange-red blotch. Opens 6-7 florets on a tall plant. Fine show flower.	3 10	.30 .80	425 .50	.30	10025
MOHAWK (Stevens-'40),454-85 Deep glistening maroon that opens up to 10 florets at one time. Outstanding.	3 10	.30 .80	425 .50	.30	10025
MONT BLANC (Howell-'48) 506 or 516-85 A very large cream or buff, depending on soil and climate, blending to a creamy yellow throat. Opens 6-8 six inch florets on a 20 bud spike. Grows straight with good placement. Especially valuable in breeding for yellows as it is a cross of Golden Frills & Golden Dream.	1 10	1:00 8.00	.75 6.00	.50 4.00	325 1075 100- 6.00
MORNING SUNSHINE (Krieg-'48) 410-75 Bright yellow with an edge of light pink. A very showy variety in the garden. Florets are ruffled, creased and wide open. Very nice.	1 10	.50 4.00	.30 2.40	.20 1.60	1050 100- 4.00
MOTHER KADEL (Kadel-'41) 410-77 Still the best commercial yellow. Also a consist- ent ribbon winner. Medium yellow without any other color. Like wax to the base of the throat. Good shipper.	2 10	.25 1.00	3–.25 .75	420 .40	10025
MRS. C. W. GANNETT (See Caroline W. Gannett)					
MRS. DOUGLAS MAC ARTHUR (Hatch-'43) 480-79 A salmon-rose with blue edge giving a lovely soft smoky rose appearance. Very nice.	3 10	.25 .75	320 .50	525 .40	2525 10075
MYRNA FAY (Lines-'46) 466-85 An orchid-lavender. Will open 9-10 5" florets on tall straight spike. Opens well in water.	1 10	.30 2.40	.20 1.60	220 .80	2520 10060

[&]quot;Glad bulbs and bulblets ordered from you arrived last week, in fine shape. Many thanks for the generous overcount and extras. The bulbs look plump and healthy and I am looking forward to some fine blooms." F.J.K., New York City, N.Y.

<u>Variety</u>	Per	Large	Mediu	m Small	Bulblets
NEW AMSTERDAM (K & M-'48) 452-85 A color very similar to Mrs. Mark's Memory, but a much better grower for us here. A wine red with deeper colored feathered blotch on lower petals. Has very impressive tall, straight spikes. Opens 6-8 wide open blooms on flower head of 20 or more blooms. Healthy grower and fine propagator. Sensational.	1 10	2.50 20.00	1.75 14.00	1.25 10.00	130 10- 2.40 100-19.20
NOVA ZEMBLA (K & M-'48) 400-75-80 A tall pure white that makes nice spikes. Early.	1 10	1.50 12.00	1.00 8.00	.75 6.00	120 10- 1.60 100-12.80
OBERBAYERN (Pfitzer-'42) 378-75 Aniline blue, huge cream blotch. Very attractive.	1 10	.35 2.80	.25 2.00	230 1.20	1035 100- 2.80
OCTOBER SUNSHINE (Quackenbush-'47) 420-85	1 10	.75 6.00	.50 4.00	.25 2.00	1040 100- 3.00
Orange blending to a golden yellow throat. Opens 6 to 18 buds at once. Fine growing habits and good propagator. The cut-flower grower will surely want this one.					
OGARITA (Wilson-'42) 532-90 A huge rose-salmon shading to a golden throat. Opens 8 blooms on an exceptionally tall plant. Extra long flower head. Towers above everything else in the garden. Opens well from tight bud. A show winner every time.	3 10	.30 .80	4–.25 .50	.30	10025
OHIO NON PAREIL (Wilson-'41) 450-85 Huge bright clear scarlet. Long flower head with 9 open. Good show flower and consistent com- mercial cutter. Heavy propagator.	2 10	.25 1.00	425 .50	10–.25 .25	10025
ON THE BEAM (Krieg-'47) 411-85 If you want a nice exhibition bloom, this is it. A very attractive light yellow with a small pale red blotch. This variety did very well for us this past season.	1 10	.50 4.00	.30 2.40	2–.30 1.20	1050 100- 4.00
OPHIR (Baerman-'44) 311-80. Nice early, heavily ruffled medium yellow with a maroon red throat blotch. Not a very large glad, but very attractive.	3 10	.25 .70	425 .50	6–.25 .35	5025 10040
ORANGE GOLD (Marshall-'45) 442-80 A real orange with no markings. Opens 6 large florets that are wide-open. Fine propagator.	2 10	.25 1.00	325 .75	420	10025
ORANGE OPAL (Howell-'47) 320-85 Opalescent orange, tall strong grower.	10	.75 6.00	.50 4.00	.25 2.00	625 1030 100- 2.40
OREGON RED (R. H. Pruitt-'40) 552-90 Giant bright scarlet red with frosty white throat. Very nice.	3 10	.30 .90	320 .60	525 .40	10035

[&]quot;Received my order of glads, which are nice clean stock and am most grateful for your generous overcount, even on the expensive varieties. Have purchaesed bulbs from many growers but have never been treated more generously, nor received nicer bulbs." F.M.M., Berkshire, N.Y.

<u>Variety</u>	Per	Large	Mediu	m Small	Bulblets
ORIENT EXPRESS (K & M-'48) 85 Deep violet. A beautiful color. Sometimes grows short flower heads.	1 10	1.00 8.00	.75 6.00	.50 4.00	10- 1.00 100- 8.00
ORIENTAL PEARL (Carlson-'46) 506-90 The largest cream in its color class. Called the Wonder Glad of 1946. Florets have been grown to 7" from large bulbs and bulblets bloom up to 6". Fine attachment to stem makes this big cream a fine commercial in spite of its large size. Grows straight and is good shipper.	1 10	.20 1.60	230 1.20	330 .80	10025
PACIFICA (Wheeler-'41) 406-80 Tall, ruffled creamy white. Florists ask for it.	3 10	.30 .90	425 .50	525 .40	2525 10060
PACTOLUS (K & M-'47) 413-85 Apricot cream with orange red blotches. Opens 8 with many more showing color. A fine performer. A row of this makes a bright spot in any garden. We like it.	1 10	1.75 14.00 No	1.25 10.00 Discour	.80 6.40 nt	245 10- 1.80 100-14.40
PARTHIENA (Hitchcock-'49) 566-80 A striking deep lavender with a darker throat. A color half way between a deep lavender and a purple. It won many times as a seedling and won the American Home Achievement award at the 1948 Binghamton Show. Opens up to 8-9 lightly frilled blooms on an average spike. Good healthy grower which produces plenty of big bulblets that grow and bloom. Won best vase at Binghamton, best single spike and best R.I. at NEGS Boston show (1949).	1 10	1.50 12.00	1.25 10.00	1.00 8.00	10- 1.50 100-12.00
PATRICIAN (Scheer-'47) 566-87 Lovely medium shade of lavender. Sometimes flecks in very hot weather, but under ordinary conditions is clear. Opens up to 7 very large re- curved florets on a strong straight spike. Good attachment and placement. Healthy grower and a producer of many bulblets which germinate very easily.	1 10	3.00 24.00	2.00 16.00	1.00 10.00	125 10- 2.00 100-15.00
PAULA ANN (Toben-'42) 460-95 Fine light rose with clear darker rose feather. Opens 6 on nice long flower head.	3 10	.30 .90	425 .50	.30	10025
PERPETUUM (K & M-'47) 500-90 A nice, almost pure white—a light tinge of blue. Florets are of fine heavy substance and strongly attached. Well placed and spaced on tall, straight stem. Healthy grower.	1 10	1.00 8.00	.75 6.00	.50 4.00	10- 1.00 100- 8.00
PFITZER'S CENTURY (Hundert Jahre Pfitzer-'47) 436-85 A light scarlet red named in honor of the 100th year of the Pfitzer firm. Opens 7-8 on tall spike.	1 10	.40 3.20	.30 2.40	.20 1.60	1050 100- 4.00
PHANTOM BEAUTY (Bastian-'47) 440-85 A beautiful new pastel pink. Will open up to 12 florets which are nicely attached on a long flower head. Produces many bulblets which grow easily, making large percentage of large bulbs first year.	1 10	.50 4.00	.35 2.80	.25 2.00	525 100- 3.00

<u>V</u> ariety	Per	r Large	Mediu	m Small	Bulblets
PHIPPS JR. (Zimmer-'49) 442-75 A good early pink. Sometimes flecks but this adds to its attractiveness. Looks good for a commercial due to its earliness in blooming.	1	1.25 1 Bu	1.25 ulb and	1.25 10 Blts.	2.00
PICARDY (Palmer-'31) 530-90 Still the most popular variety grown and most widely known by commercial and amateur grow- ers. A tall salmon-pink. More widely used by the hybridists than any other variety.	3 10	.25 .70	525 .40	.35	10025
PINK CHARM (LaSalle-'46) 542-80 A medium deep pink with deeper color in the throat. Very waxy appearance. Makes a fine early cut-flower pink.	1 10	.25 2.00	2–.30 1.20	3–.30 .80	1025 100- 2.00
PINK PARAGON (Cassebeer-'43) 342-90 Bright, clean pure pink with cream throat. Not too large, but a swell commercial variety. Opens 5-6 florets of 4" diameter on long flower head. Fine keeper and opens well when cut in bud.	2 10	.25 1.00	3–.25 .75	525 .40	10025
PINK RADIANCE (Quackenbush-'41) 440-85 Our best commercial pink. A delicate shade which is very nice for wedding work. In great demand by the florists. Opens 11 on a 24" flower head.	2 10	.25 1.00	3–.25 .75	525 .40	10025
PIONEER (LaSalle-'45) 532-85 Deep salmon-pink blending to a deep cream throat. Shade a bit different than most of the salmon pinks. Opens 6-8 very large, wide open florets in nice double row placement.	1 10	.20 1.50	225 1.00	4–.25 .50	10025
POLYNESIE (K & M-'50) 530-85 A pure salmon—deeper than Picardy. Has yellow throat with salmon blotch. Opens 8-10 florets at one time. Extra heavy texture, slightly ruffled. We are inclined to believe this will take the place of Picardy, both for exhibition and commercially.	1 10	10.00 80.00	8.00 64.00	5.00 40.00	1- 1.50 10-12.00 100-96.00
PORCELAIN BLUE (Rich-'44) 478-90 Medium dark violet pansy-blue with a clean creamy white throat feather. Large, wide open blooms. Opens five. Bulblet germination fair. Looks like a very promising blue.	10	.60 4.80	.40 3.20	.25 2.00	525 100- 4.00
PURPLE SUPREME (Wilson-'42) 470-85 Outstanding medium purple with silver edge on petals. Grows very tall, shoulder high plants and will open 10 at one time on long flower head.	3 10	.30 .80	425 .50	.30	10025
QUEEN BESS (Krieg-'48) 401-80 Slightly recurved round 5" florets of clear white that has fuchsia blotch on the lip petal making nice contrast. Opens 6 with 6 more showing col- or. Growth is uniform and the 50" spikes are nice and straight. Heads average 25".	1 10	.50 4.00	.30 2.40	.20 1.60	1050 100- 4.00

[&]quot;Received our order of bulbs yesterday and cannot help writing you to say they are the finest bulbs we have ever received from any one. We also appreciate your free bulbs. We will certainly order from you again." P.I.G., Erie, Pa.

Variety	Per	Large	Mediu	m Small	Bulblets
RAVEL (K & M-'47) 477-77 Violet-blue with reddish brown marking in throat. Fine growing habits and excellent propa- gator. Opens 8-9 florets of heavy texture. Place- ment very good. Fine addition to this color class.	1 10	.35 2.80	.25 2.00	.20 1.60	1530 100- 1.25
RECORD (K & M-'48) 406-85 Beautiful creamy yellow. Fine keeper. Dry weather caused it to grow short flower heads this season.	1 10	1.00	.75 6.00	.50 4.00	10- 1.00 100- 8.00
RED BANK (Winsor-'39) 436-95 Bright red with darker red feather edged white in throat. Large florets of good substance. Grows tall, straight spikes. Very attractive for a cut- flower.	3 10	.25 .70	425 .50	625	10025
RED CHARM (Butt-'39) 452-85 One of the best performers in the reds that we grow. It is outstanding in its habits and color.	3 10	.30 .80	425 .50	.30	10025
RED CHERRY (Roberts-'46) 450-70 Said to be a red Picardy. Very early and a nice light red. Promising commercial.	1 10	.75 6.00	.50 4.00	.30 2.40	320 1060 100- 4.80
RED EAGLE (Thomas-'44) 450-90 A velvety rich red which sometimes flecks. The florets are a bit unusual in form, resembling a lily, somewhat. The flecking in hot weather only adds to the richness of its color. Very attractive and showy.	2 10	.25 1.00	3–.25 .75	425 .50	5025 10040
RED RASCAL (Graff-'45) 550-83 Bright red ruffled florets on fine tall spikes. Produces many bulblets.	1 10	1.00 8.00	.75 6.00	.50 4.00	230 10- 1.00 100- 8.00
REQUIEM (K & M-'47) 525-85 A brick orange shade, with creamy yellow throat blotch. Opens 6-7 florets, most of other buds showing color. Tall, vigorous grower. Very nice.	1 10	.50 4.00	.35 2.80	.25 2.00	1050 100- 4.00
ROCKET (Palmer-'41) 450-85 A fine standard commercial scarlet-red that opens 7-8 large blooms which are firmly attached in double row formation. Fine for make-up work.	3 10	.25 .75	525 .40	10–.25 .25	10025
ROSEA (Errey-'40) 560-85 A huge clear rose. Opens 7 to 10 florets which sometimes measure 7", on tall straight spike.	2 10	.25 1.00	3–.25 .75	425 .50	2525 10075
RUFFLED NIGHT (Rich-'47) 454-70 One of the most beautiful of all the black reds with clear glowing blooms of satin sheen. Florets ruffled, flat open, and heavy textured. Has very small white pencil line on lower petals. Does not burn in extreme heat. One of the few dark reds that doesn't. Bulblet production and germination excellent.	1 10	1.00 8.00	.75 6.00	.50 4.00	325 1075 100- 6.00

[&]quot;This is the third year we have grown your bulbs and have been more than pleased in every way. All who see our blooms, praise their size and beauty." Mrs. R.H., Binghamton, N.Y.

<u>Variety</u>	Per	Large	Mediu	m Small	Bulblets
RUTH ELAINE (Krieg-'48) 440-90 A real pink without any trace of salmon. Florets are ruffled and laciniated. This is a sport of Pic- ardy although it has little resemblance to it. Opens 7-8 5" florets on a five foot spike. Long flower head.	1 10	1.00 8.00	.60 4.80	.35 2.80	225 10- 1.00 100- 8.00
SAN MARINO (K & M-'47) 4 A striking combination of pinks and creams. Spectacular in appearance. Tall, vigorous grower.	10	.50 4.00	.35 2.80	.25 2.00	1050 100- 4.00
SERENADE (K & M-'48) 542-95-100 Deep pure pink with white blotch.	1 10	.25 2.00	235 1.40	225 1.00	5025 10040
SHE (K & M-'47) 500-85 A pure white. Medium sized spikes and flower heads. Opens 6 florets and more showing color.	1 10	1.00 8.00	.75 6.00	.50 4.00	225 10- 1.00 100- 8.00
SILENTIUM (Pfitzer-'41) 401-80 A nice white with scarlet throat blotch. Fine as a commercial cut flower. Good shipper. Blooms well from medium and small bulbs.	3 10	.30 .80	320	10–.25	10020
SILVER GULL (K & M-'47) 476-85 Silver bluish grey with a creamy blotch. A pretty novelty glad that will win at any show. Florets are wide open and well placed on a tall spike. Opens up to 8 at one time. Good grower and propagator.	1 10	.25 2.00	235 1.40	2–.25 1.00	1025 100- 2.00
SILVER WINGS (Ritsema-'44) 500-88 Slightly ruffled cream sport of Picardy, a shade lighter than Leading Lady. Becoming very pop- ular.	2 10	.30 1.20	325	425 .50	7530
SMYRNA (K & M-'49) 390-90 If you want a real novelty glad, this is it. A fuchsia purple is delicately but solidly veined on a buff yellow ground, giving a stippled effect. Opens 5-6 florets of 19 buds on 20" head. Quite different but very pleasing.	1 10	.25 2.00	225 1.00	4–.25 .50	5025 10040
SNOWFLAKE (SCHNEEFLOCKE) Pfitzer-'48) 500-100 A very pure white with large round florets of which 6-8 open at one time. Florets well placed and have firm attachment. Good grower and excellent propagator. Looks like a fine commercial.	1 10	1.00 8.00	.75 6.00	.50 4.00	225 10- 1.00 100- 8.00
SNOWFLURRY (Clark-'47) 400-85 Clean, pure white Picardy sport, nicely ruffled. Opens 6-8 well placed florets on head of 18-20 buds. Blooms flat against the stem with nice attachment.	1 10	.40 3.20	.30 2.40	.20 1.60	1025 100- 2.00
SONNET (Howell-'47) 543-75 Large rosy pink that is very nice. Sometimes bottom floret is misplaced, but otherwise it is fine.	1 10	.75 6.00	.35 2.80	.25 2.00	625 1040 100- 3.20
SOPHIA (K & M-'48) 442-85 Deep rose, carmine in the threat.	1 10	.35 2.80	.25 2.00	230 1.20	1035 100- 2.80
SOPRANO (K & M-'48) 85 Nice clear salmon.	1 10	.35 2.80	.25 2.00	230 1.20	1035 100- 2.80

Variety SPARKS (Glass-'47) 507-95 Sister seedling to Coventry, but a little lighter in color and later to bloom. Cream with orange-scarlet feather on three lower petals. Opens 7 large, fluted triangular floret of gistening color. 5½" florets on 16-18 bud spike. Fair propagator.	Per 1 10	.35 2.80	.25 2.00	225 1.00	Bulblets 1525 100- 1.50
SPIC AND SPAN (Carlson-'46) 432-80 Ruffled deep pink which wins on number open and its long flower head. Easily opens 10 on head of 20-22 buds. Very nice placement and good attachment. Excellent commercial spikes from even the small bulbs. Heavy germinator and good propagator. Stood the heat better than any others we grew this year. Every spike is straight, making it a consistent cutter. An A-1 commercial in every respect.	1 10	.80 6.40	.70 5.60	.60 4.80	330 1075 100- 5.00
SPOTLIGHT (Palmer-'44) 413-88 Large deep yellow with small scarlet blotch. Our favorite of the yellows. Fine performer in every way. Florists love it.	2 10	.25 1.00	3–.25 .75	525 .40	10025
STOPLIGHT (Lins-'42) 452-90 This is the red one—don't get it confused with the yellow one listed above. Names similar but varieties very different. Each is equally valuable in its own color class. A clear, ruffled red, opening 6-8 blooms on a tall wiry stem. Produces many bulblets which grow easily. Fine commercial red.	3 10	.25 .70	525 .50	.25	10025
STRAUSSENFEDER (OSTRICH FEATHER) (K & M-'50) 540-90 A real light pink, with laciniated edges on florets resembling a feather. A real novelty glad, good keeper.	1 10	.50 4.00	.35 2.80	.25 2.00	1050 100- 4.00
SUMMER GAL (Zimmer-'44) 542-80 Large, beautifully ruffled geranium pink. A sensational show flower. Grows 5' and open 8 6" blooms. The best in the deep pink class.	1 10	.75 6.00	.50 4.00	.25 2.00	1075 100- 4.00
SUNDAY BEST (Pletcher-'49) 85 A lovely pale lavender with a glowing overcast of light rose-pink on the outer half of the floret with a clear cream throat. Tall spikes with 6 to 8 large, well-placed florets open on a 20 bud spike. A very good grower and opens well from tight cut spikes. An excellent propagator and germinator. Looks like a good commercial.	1 10	5.00 40.00	4.00 32.00	3.00 24.00	1- 1.00 10- 8.00 100-64.00
SUNLIGHT (Spiller-'46) 416-87 Rose pink shading to a golden center, giving an overall appearance of a brilliant orange color. Nice large florets which are well placed and firmly attached. Produces plenty of bulblets which grow readily. Grand Champion spike at the Wellsville, Ohio show in 1948.	1 10	.35 2.80	.25 2.00	230 1.20	1025 100- 1.50

[&]quot;Many thanks for everything. I am well pleased with my bulb order." M.S., Bronx, N.Y.

<u>Variety</u>	Per	Large	Mediur	n Small	Bulblets
SUNSET ORANGE (Rich-'46) 537-95 Pure orange scarlet with creamy yellow blotch. Wide open blooms of excellent clear colors. It is one of the best of the late cutters. Good propagator and fair germinator of bulblets. A show winner.	1 10	.50 4.00	.40 3.20	.25 2.00	625 1040 100- 3.20
SUNSPOT (Roberts-'45) 417-80 A light apricot buff with rose spot on the throat. Opens up to 10 ruffled florets on tall straight spike. A sure winner at any show. Grand Champion at the Eastern Int. Show at Binghamton in 1947 and second day champion at the 1948 Indiana show. Also best formal spike at the NEGS show at Boston in 1948.	1 10	.75 6.00	.50 4.00	.30 2.40	320 1060 100- 4.80
SURFSIDE (Winsor-'37) 400-92 A very good commercial ruffled white with slight penciling of lavender in throat. Produces many bulblets which grow easily. The best late white we grow.	3 10	.30 .80	4–.25 .50	625	10025
TAHLAHNEKA (Miller-'42) 510-85 An old Indian name meaning "Golden Treasure." A nice medium yellow with 6" florets. Opens 6-8 on nice flower head.	3 10	.25 .70	425	625	10025
TEMPTATION (Kadel-'49) 470-77 A radiant, self-purple glad which opens six 5" florets with 6 more showing color on an 18 bud spike. Height 58". Blooms in 75-80 days. Bulblet production is heavy and germination excellent. Stands hot dry weather very well.	1 10	2.50 20.00	1.75 14.00	1.25 10.00	125 10- 2.00 100-16.00
TEXAS (Buchanan-'47) 500-70 One of our best early whites. Fine performer in every way. Should make good commercial because of its habits and its early blooming date. Opens 9 on 18 bud spike.	1 10	.50 4.00	.35 2.80	.25 2.00	1025 100- 2.00
THE OWL (Wheeler-'42) 490-95 A deep dusty rose with a pansy like face, or per- haps the throat blotch resembles a pair of owl's eyes. At any rate, it's different and attractive. One of our best sellers on the road stand this season.	3 10	.25 .70	425 .50	625	10025
THRILLER (K & M-'48) 442-85 Violet pink. A nice cut-flower. Tall, straight spikes. Vigorous grower. We cut very large, heavy spikes from bulblet stock this fall. Good propa- gator and germinator.	10	.35 2.80	.25 2.00	2–.30 1.20	1035 100- 2.80
TIVOLI (K & M-'47) 460-90 A lovely clear light rose-pink, the color of the old Coryphee, but this grows straight. Tall, up- right plants with 8-10 well spaced florets which are well attached. A valuable addition to this color class. Not just another pink. A show winner in its color class.	1 10	.35 2.80	.25 2.00	2–.30 1.20	1525 100- 1.50

[&]quot;Many thanks for everything. I am well pleased with my bulb order." M.S., Bronx, N.Y.

<u>Variety</u>	Per	Large	Medium	<u>Small</u>	Bulblets
TOBRUK (Pfitzer-'49) 454-85 Very dark black red that looks like velvet. Medium sized florets are well placed and have fine strong attachment to medium height spike. Opens 4-6 at one time. Fine grower and good propagator. The blackest red we have. Everyone who saw it, loved it.		1.75 14.00 Discou	1.25 10.00 unt	.80 6.40	245 10- 1.80 100-14.40
TOEKANA (K & M-'49) 454-85 A very dark, mahogany red—almost a black. Very nice.	1 10	1.00 8.00	.75 6.00	.50 4.00	10- 1.00 100- 8.00
TOPFLITE (LaSalle-'46) 560-85 A truly beautiful, smooth, rosy pink with small feather in throat. Has 5" florets in a double row on 5 ft. plant. A basket of this variety is really sensational.	1 10	1.50 12.00	1.00 8.00	.50 4.00	230 10- 1.20 100- 9.60
TRAGEDIE (K & M-'50) 486-90 A plum colored smoky which is very nice. Opens 6 florets at one time, with many more showing color. Good grower of tall spikes. Fine propa- gator and germinator. One of our best smokies.	1 10	1.50 12.00	1.00 8.00	.75 6.00	10- 1.50 100-12.00
TUNIA'S MAHOMET (Both-'43) 580-75 Smoky plum-rose with slight orange marking in throat. Hugh florets. Has been grown to 8" flor- ets, but to do this it needs lot of water. Double row facing with 8 open.	1 10	.25 2.00	.20 1.60	2 – .30 1.20	1525 100- 1.50
VA BANQUE (K & M-'48) 85 Deep scarlet. Good grower.	1 10	.25 2.00	225 1.00	425 .50	10025
VAGABOND PRINCE (Palmer-'34) 390-80 A gorgeous mahogany-brown with a flame red blotch. An old one but we still like it. Very unusual and very popular as a cut flower.	3 10	.30 .80	425 .50	.30	10025
VANGOLD (Van Voorhis-'40) 312-75 An early deep yellow. Opens up to 7 plain petal florets on medium height plant. Produces quan- tities of jumbo bulblets that germinate easily. Fine for an early commercial yellow.	2 10	.25 1.00	425 .50	.25	10025
VIOLET BEAUTY (K & M-'48) 470-75-80 Dark violet, large flower.	1 10	.25 2.00	225 1.00	425 .50	10025
VOODOO (Kadel-'47) 580-80 Large, intensely ruffled and fluted smoky. An interesting and unusual novelty glad. A consistent performer. Produces many bulblets which groweasily.	10	.35 2.80	.25 2.00	225 1.00	1525 100- 2.00
VULCAN (Stevens-'42) 470-82 A large reddish-purple which is very attractive and beautiful.	3 10	.30 .80	4–.25 .50	625	10025
WAGNER'S RHEINGOLD (K & M-'48) 100 days A late cream with yellow blotch.	1 10	.50 4.00	.35 2.80	.25 2.00	1050 100- 4.00

[&]quot;The bulblets purchased from you last spring grew 100%. Bulbs did O.K., too. Thanks for the generous treatment." C.W.F., Oberlin, Ohio.

	Per	Large	Mediun	small_	Bulblets
WANDA (Snyder-'41) 406-83 A very early cream sport of Picardy. Deeper cream than Leading Lady. Opens 7 on nice long flower head.	3 10 ·	.30	425	625	10025
WAR PAINT (Kadel-'47) 436-90 A large scarlet which opens 8 or more florets on a 22 bud spike. Height 54", flower head 27". Because of its strong straight stem and long flower head this makes an excellent garden glad as well as a good cut flower variety. Doesn't burn in hot weather, and doesn't crook.	1 10	1.00 8.00	.75 6.00	.50 4.00	425 100- 4.00
WEDGEWOOD (Fischer's-'47) 366-80 A rich, live lavender with a cream throat. Waxy, ruffled florets, which are well attached and nicely arranged on well-proportioned spikes. One of the most delicate and attractive glads we've seen in a long time.	1 10	.35 3.00	.25 2.00	.15 1.00	1025 100- 2.00
WEDGEWOOD (K & M-'48) 478-85 A true blue, a lovely color, but sometimes crooks in hot weather. Bulblets bloom very well if sea- son is late.	1 10	1.00 8.00	.75 6.00	.50 4.00	10- 1.00 100- 8.00
WELTWUNDER (World Beater) (K & M- '48) 411-80 Yellow with red blotch. Heavy texture. Nice. Similar in appearance to Spotlight, but heavier texture and darker red blotch.	1 10	.50 4.00	.35 2.80	.25 2.00	320 1060 100- 4.80
WHITE CHRISTMAS (Fischer, C'48) 500-85 Pure white shading to a cream throat. Opens up to 8 heavily ruffled waxy florets which are well attached to a tall spike. A medium propagator of bulblets which are good germinators. One of the most beautiful whites in our fields this summer.	1 10	.50 4.00	.35 3.00	.25 2.00	1025 100- 2.00
WHITE GOLD (Scheer-'41) 506-70 Huge early blooming cream. Opens up to 5 very large waxy florets on sturdy spike. Heads some- times grow short, but is still a good commercial cream for its earliness. Florists ask for it.	3 10	.25 .70	425 .50	.25	10025
WINSTON (Palmer-'41) 406-80 Clear ruffled cream with lighter throat. Very beautiful.	3 10	.25 .75	425 .50	625	10025
YANKEE LASS (Schenetsky-'46) 440-87 Beautiful exhibition light pink. Opens up to 10 florets of double row placement on long flower head. Similar to Connecticut Yankee, except it has no blotch. Good propagator.	10	1.50 12.00	1.00 8.00	.50 4.00	575 10- 1.50 100-12.00

[&]quot;Thanks for your prompt shipment of the bulbs as well as your generosity in filling the order and the nice surprise extras. The bulbs were lovely clean stock." K.S., Canastota, N.Y.

[&]quot;Bulbs received today and am well pleased with the quality and thanks for the very generous quantity." Mrs. C.B., Marathon, N.Y.

SMALL FLOWERED AND MINIATURE GLADIOLUS

These smaller glads are fast becoming more popular for table arrangements, corsages, etc. Be sure to add some of these to your garden. You'll be surprised at the many uses you will find for these dainty little flowers.

find for these dainty little flowers.					
KEWPIE (Brown-'30) 150-68 Tiny bright red velvet, deeper on lower petals with picotee edge of gold on florets. Very dainty for arrangements or corsages.	3 10	.25 .70	3 25 .70	4–.25 .50	5025 10040
LITTLE SWEETHEART (Fischer-'48) 240-	1 10	.35 2.80	.25 2.00	230 1.20	1025 100- 2.00
One glad that is surely properly named. It is just what the name suggests. Color is a delicate pink blending to a large snowy throat. The three and one-fourth inch florets are of waxy texture and are beautifully ruffled. A sweet glad to use for corsages, wedding arrangements and many other occasions. Roses and other small flowers work in well with this variety. Fine grower and propagator.	10	4.00	2.00	1.20	100- 2,00
MILDRED PETTMAN (Brown) 240-68 An early light pink with cream throat. Small and dainty. Just right for arrangements and cor- sages.	3 10	.25 .70	3–.25 .70	425	5025 10040
OLIVE MARIE BROWN (Phe-'34) 222-90 Beautiful small decorative, blended yellow and bronze. One of the best in its class.	3 10	.25 .70	325 .70	425 .50	5025 10040
QUEEN OF BREMEN (Zimmer-'28) 266-75 A lovely delicate lavender-pink with white throat. One of the nicest in this size and color class. Beautiful for corsages and arrangements.	3 10	.25 .70	325	4–.25 .50	5025 10040
STARLET (Baerman-'44) 200-70 Small ruffled white. One of the nicest of the white miniatures.	2 10	.25 1.00	4–.25 .50	.25	10025
TWEEDLEDEE (Van Voorhis-'38) 250-85 A nice miniature variety. A lovely red with a suffusion of gold, making attractive combination.	3 10	.25 .70	325 .70	425 .50	5025 10040
TWEEDLEDUM (Van Voorhis-'38) 262-85 Rose-red with large golden blotch. Very nice for corsages and arrangements.	3 10	.25 .70	325 .70	425 .50	5025 100- · .40
TWINKLES (Butt-'48) 232-70 Dark orange, pink on the outer petals with a deep yellow center on which are reddish lines. Very attractive. Early, deeply ruffled and of heavy texture. Averages 36-38 inches in height with 16-18 inch flowerheads. Opens 5-7 florets at once out of 17-18 buds. Be sure to add this variety to your small flowering glads this year.	10	2.00 16.00	2.00 16.00	2.00 16.00	230 10- 1.20 100- 9.60
WHITE BUTTERFLY (Kunderd-'22) 200-70 White with soft cream throat. Very beautiful cut flower, Early and one of the best for its class.	3 10	.25 .70	325	4–.25 .50	5025 10040
WILL SCARLET (Brown-'30) 236-68 One of the best small decorative reds. A dainty orange-red that is swell for corsages and arrange- ments and is a ribbon winner.	3 10	.25 .70	3–.25 .70	4–.25 .50	5025 10040

WHOLESALE LIST

Not Prepaid

25 bulbs sold at the 100 rate and 250 bulbs (of same size and variety) at the 1000 rate. 1 pint bulblets sold at the quart rate.

All quotations subject to prior sale. 25% down payment with orders, balance before shipment, please. All bulblets sold by DRY MEASURE, which is approximately 15% greater than liquid measures.

T 7 * .	n	7N.T 1	NT O	INT. O	NT - 4	No. 5	No. 6	Bulblets ½ Pt. Qt.	
Variety	Per	No. 1	No. 2	No. 3	No. 4				
ABU HASSAN	₄ 100	7.00	6.50	6.00	5.00	4.00	3.00	3.00	10.00
A TATTAT A TANE A TEN	1000	56.00	50.00	45.00	40.00	32.00 2.00	24.00 1.50	peck 1.50	60.00
ANNAMAE	100	5.00 40.00	4.50 36.00	3.50 28.00	2.50 20.00	16.00	12.00	peck	24.00
ARANJUEZ	1000	20.00	16.00	12.00	8.00	6.00	4.00	4.00	12.00
BENJ. BRITTON	100	224.00	224.00	160.00				175.00	600.00
BIG TOP	100	4.50	4.00	3.50	2.50	2.00	1.50	1.50	4.00
210 101	1000	36.00	32.00	28.00	20.00	15.00	10.00	peck	25.00
BIRCH RED	100	64.00	56.00	48.00	40.00	32.00	25.00	40.00	120.00
BLACK OPAL	100	4.50	4.00	3.50	2.50	2.00	1.50	1.50	4.00
BLUE BEAUTY	100	5.00	4.50	3.50	2.50	2.00	1.50	1.50	5.00
BUCKEYE BRONZE	100	4.50	4.00	3.50	2.50	2.00	1.50	1.50	3.00
DUDMA	1000	36.00 5.50	32.00 5.00	28.00 4.50	20.00	16.00 2.50	12.00 1.50	peck 2.00	18.00
BURMA CHAMOUNY	100	4.50	4.00	3.50	2.50	2.00	1.50	1.50	4.00
CHAMOUNI	1000	36.00	32.00	28.00	20.00	15.00	10.00	peck	35.00
CHERRY JAM	100	7.00	6.00	5.00	4.00	3.00	2.00	1.50	6.00
Caracata Granz	1000	56.00	48.00	40.00	32.00	24.00	16.00	peck	36.00
COVER GIRL	100	8.00	7.00	6.00	5.00	4.00	3.00	2.50	7.00
	1000	56.00	48.00	40.00	32.00	24.00	16.00	peck	40.00
CRINKLECREAM	100	8.00	7.00	6.00	5.00	3.50	2.00	3.00	10.00
ELIZ. THE QUEEN	100	5.50	5.00	4.50	3.50	2.50	1.50	2.00	6.00
	1000	45.00	40.00	35.00	28.00	18.00	12.00	peck	50.00
ETHEL CAVE COLE	100 1000	4.50 32.00	3.50 25.00	3.00 20.00	2.50 15.00	1.50 10.00	1.00	1.00	3.00
FAIR ANGEL	1000	4.00	3.50	3.00	2.50	2.00	6.00	peck 1.00	20.00
FAIR ANGEL	1000	32.00	28.00	24.00	20.00	16.00	12.00	peck	18.00
FAY	100	6.00	5.00	4.00	3.00	2.00	1.50	2.00	6.00
	1000	45.00	40.00	32.00	24.00	16.00	12.00		
FIREBRAND	100	8.00	6.00	4.00	3.00	2.00	1.50	2.00	6.00
FIRST LADY	100	10.00	8.00	6.00	5.00	4.00	3.00	4.00	15.00
GAVOTTE	100	24.00	20.00	16.00	12.00	10.00	8.00	10.00	25.00
GELBER HERALD	100	5.00	4.25	3.50	2.75	2.00	1.25	1.50	4.00
(Yellow Herald) GEN'L MacARTHUR	1000	35.00 4.00	30.00	22.00	16.00	12.00 1.50	8.00	peck	24.00
GEN L MacARITION	1000	30.00	25.00	20.00	16.00	12.00	1.25 8.00	peck	2.50 15.00
GIANT	100	5.00	4.50	3.50	2.50	2.00	1.50	1.50	4.00
GLOW			30.00				12.00		
	1000					100.00	100.00		300.00
H. B. PITT	100	4.00	3.50	3.00	2.50	2.00	1.50	1.50	3.00
	1000	32.00	28.00	24.00	20.00	16.00	12.00	peck	18.00
HEAVENLY WHITE	100	6.00	5.00	4.00	3.00	2.00	1.50	2.50	8.00
HIGH EINANCE	1000	48.00	40.00	32.00	24.00	16.00	12.00	peck	40.00
HIGH FINANCE	100 1000	4.50	4.00	3.50	3.00	2.00	1.00	1	3.00
J. V. KONYNENBURG	1000	35.00 8.00	28.00 7.00	20.00	14.00	10.00	6.00	peck	18.00
JULES AMOTT	100	7.00	6.00	5.00	5.00	4.00	3.00 2.00	2.50 1.50	7.50
JUNE DAY	100	44.00	38.00	32.00	24.00	18.00	14.00	30.00	6.00 90.00
JULIE DILL		1.00	00.00	02.00	£ 1.00	10.00	11.00	30.00	30.00

								Bulblets	
Variety	Per	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	½ Pt.	Qt.
KESTREL	100	8.00	7.00	6.00	5.00	4.00	3.00	1.50	4.00
WEW/DIE	1000	64.00	56.00	48.00	40.00	32.00	20.00		2.00
KEWPIE KING ALFRED	100 100	4.00	3.50 14.00	3.00 12.00	2.50 10.00	1.50 8.00	1.00 6.00	7.00	3.00 20.00
	1000	128.00	112.00	96.00	80.00	64.00	48.00	7.00	20.00
KING LEAR	100	4.50	3.50	3.00	2.50	1.50	1.00	1	3.00
LADY JANE	1000	35.00 4.50	28.00 4.00	24.00 3.50	18.00 2.50	12.00 1.50	8.00 1.00	peck	18.00
	1000	35.00	30.00	25.00	20.00	12.00	8.00	peck	20.00
LEADING LADY	100	5.00	4.50	4.00	3.00	2.50	1.50	2.00	5.00
LEGEND	$\frac{1000}{100}$	40.00	36.00 3.50	32.00	24.00 2.50	16.00 2.00	12.00 1.50	peck 1.50	35.00 3.00
LLGL.(D	1000	30.00	25.00	20.00	15.00	10.00		, peck	18.00
LIPSTICK	100	10.00	8.00	6.00	5.00	4.00	3.00	4.00	15.00
MADELAINE BROWN MAGNOLIA	100	8.00 5.00	7.00 4.50	6.00	5.00	4.00 2.50	3.00 2.00	3.00	8.00 3.00
MAGNOLIA	1000	40.00	36.00	32.00	24.00	20.00	16.00	peck	18.00
MAHASKA	100	8.00	7.00	6.00	5.00	4.00	3.00	2.50	7.50
MARIMBA	1000	64.00	56.00	48.00	40.00	32.00	24.00		2.00
MARTHA DEANE	100	4.00	3.50 8.00	3.00 7.00	2.50 6.00	1.50 5.00	1.00 4.00	3.00	3.00
MAYLING	100	6.00	5.00	4.00	3.00	2.00	1.00	2.50	8.00
MIDALCHE DED	1000	48.00	40.00	32.00	24.00	16.00	8.00	4.50	0.00
MIDNIGHT RED MIDWAY	100	4.00	3.50 7.00	3.00 6.00	2.50 5.00	2.00 4.00	1.50 3.00	1.50 2.50	3.00 7.50
MILDRED PETTMAN	100	4.00	3.50	3.00	2.50	1.50	1.00	2.50	3.00
MISTY DAWN	100	5.00	4.25	3.50	2.75	2.00	1.25	1.25	4.00
MOHAWK	1000	40.00	34.00 4.00	28.00	22.00 2.50	16.00	10.00	peck	24.00 3.00
MOHAWK	1000	36.00	32.00	28.00	20.00	16.00	12.00	peck	18.00
MOTHER KADEL	100	5.00	4.50	4.00	3.00	2.00	1.50	1.50	5.00
MRS. D. MacARTHUR	1000	40.00	35.00 3.50	30.00	25.00 2.50	15.00	10.00	peck	30.00 2.50
MRS. D. MacARIHUR	1000	4.00 30.00	25.00	20.00	16.00	12.00	8.00	peck	15.00
MYRNA FAY	100	20.00	18.00	16.00	13.00	10.00	7.00	6.00	18.00
ACT CHNCHINE	1000	160.00	144.00	128.00	100.00	80.00	55.00 15.00	peck	100.00
OCT. SUNSHINE	100	40.00 320.00	35.00 280.00	30.00	25.00 200.00	20.00		20.00 peck	70.00 350.00
OGARITA	100	6.00	5.00	4.00	3.00	2.00	1.50	1.50	4.00
OLIVE W DROWN	1000	48.00	40.00	32.00	24.00	16.00	10.00	peck	24.00
OLIVE M. BROWN OPHIR	100	4.00	3.50 3.50	3.00	2.50 2.50	1.50 1.50	1.00 1.00		3.00
OREGON RED	100	7.00	6.00	5.00	4.00	3.00	2.00	3.00	10.00
ORIENTAL PEARL	100	12.00	10.00	8.00	7.00	5.00	4.00	3.00	10.00
PACIFICA	1000	95.00 5.00	80.00 4.50	64.00 4.00	56.00	40.00	32.00 1.50	peck 2.00	60.00
PACTOLUS	100	140.00	120.00	100.00	75.00	62.50	50.00	45.00	150.00
PARTHIENA	100	90.00	80.00	70.00	60.00	50.00	40.00	50.00	150.00
PAULA ANN PICARDY	100	5.00 4.00	4.50 3.50	4.00	3.00 2.50	2.00	1.50 1.00	2.00	5.00
I ICARD I	1000	32.00	26.00	22.00	16.00	12.00	8.00	peck	18.00
PINK CHARM	100	8.00	7.00	6.00	5.00	4.00	3.00		15.00
PINK PARAGON	100	5.00	4.50	3.50	2.50	1.50 2.00	1.00 1.50	2.00	4.00 5.00
PINK RADIANCE	100 1000	5.00 40.00	4.50 35.00	4.00 30.00	3.00 25.00	15.00	10.00	4.00	3.00
PIONEER	100	12.00	10.00	8.00	6.00	4.00	2.50	2.00	6.00
PURPLE SUPREME	100	4.50	4.00	3.50	2.50	2.00	1.50	paole	3.00 20.00
QUEEN of BREMEN	1000	35.00 4.00	30.00	25.00	20.00	15.00 1.50	10.00	peck	3.00
VOLUM OF DICEMENT	200	2.00	0.00	0.00	_,,,,		2,00		

							Bulblets		
Variety	Per	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	½ Pt.	Qt.
RAVEL	100	22.00	19.00	16.00	12.00	9.00	7.00	15.00	50.00
RED BANK	100	5.00	4.50	3.50	2.50	1.50	1.00		4.00
RED CHARM	100	4.50	4.00	3.50	2.50	2.00	1.50	1	4.00
	1000	36.00	32.00	28.00	20.00	15.00	10.00	peck 36.00	24.00 120.00
RED CHERRY	100	44.00	38.00	32.00	24.00	18.00 2.50	12.00	30.00	5.00
RED EAGLE	100	6.00	5.00	4.00	3.00 24.00	20.00	16.00		3.00
DOCKET	1000	48.00	40.00	32.00	2.50	2.00	1.50		2.50
ROCKET	100	4.00	3.50 7.00	6.00	5.00	4.00	3.00	5.00	15.00
ROSEA NICHT	100 100	8.00 64.00	64.00	48.00	48.00	32.00	32.00	50.00	10.00
RUFFLED NIGHT SILENTIUM	100	3.00	2.50	2.00	1.50	1.25	1.00	00,00	2.00
SILENTIUM	1000	24.00	20.00	15.00	12.00	10.00	8.00	peck	15.00
SILVER WINGS	100	7.00	6.00	5.00	4.00	3.00	2.00	5.00	15.00
SNOW FLURRY	100	15.00	13.00	11.00	9.00	7.00	5.00	4.00	12.00
SPIC & SPAN	100	45.00	45.00	40.00	40.00	35.00	35.00	25.00	90.00
	1000	350.00	350.00	300.00	300.00	250.00	250.00		
SPOTLIGHT	100	5.00	4.50	4.00	3.50	2.50	1.50	2.00	6.00
(yellow)	1000	40.00	36.00	32.00	28.00	20.00	12.00	peck	40.00
STÖPLIGHT	100	4.00	3.50	3.00	2.50	2.00	1.50		2.50
$(red)_{\underline{}}$	1000	30.00	24.00	20.00	16.00	10.00	6.00	peck	15.00
SUNLIGHT	100	24.00	20.00	18.00	14.00	9.00	7.00	12.00	40.00
SUNSPOT	100	44.00	38.00	32.00	24.00	18.00	12.00	35.00	120.00 2.50
SURFSIDE	100	4.50	4.00	3.50	3.00	2.00	1.50	naalr	15.00
TREW A C	1000	32.00 25.00	30.00 21.00	26.00 18.00	20.00	15.00 12.00	8.00 9.00	peck 10.00	30.00
TEXAS THE OWL	100	4.00	3.50	3.00	2.50	1.50	1.00	10.00	3.00
TIVOLI	100	22.00	19.00	16.00	12.00	9.00	7.00	15.00	50.00
TUNIAS MAHOMET	100	12.00	10.00	8.00	6.00	4.00	3.00	5.00	15.00
TWEEDLEDEE	100	4.00	3.50	3.00	2.50	1.50	1.00		3.00
TWEEDLEDUM	100	4.00	3.50	3.00	2.50	1.50	1.00		3.00
VANGOLD	100	7.00	6.00	5.00	4.00	3.00	2.00	4.00	12.00
VOODOO	100	16.00	14.00	12.00	10.00	8.00	6.00	12.00	40.00
VULCAN	100	5.00	4.00	3.00	2.00	1.50	1.00		2.50
	1000	35.00	28.00	22.00	16.00	10.00	6.00	peck	15.00
WANDA	1000	20.00	15.00	12.00	10.00	7.00	5.00		3.00
WHITE GOLD	100	4.00	3.50	3.00	2.50	1.50	1.00	7	3.50
WILL SCADIE	1000	30.00	26.00	22.00	16.00 2.50	12.00	8.00 1.00	peck	18.00
WILL SCARLET FLORIST'S	100 1000	4.00 20.00	3.50 18.00	3.00 15.00	12.00	9.00	6.00		2.00
MIXTURE	1000	20.00	10.00	15.00	12.00	9.00	0.00	peck	8.00
MIATURE								Peck	0.00

HOME GARDENER'S SPECIAL COLLECTION

A well balanced color selection to add beauty to the garden and home. This collection of blooming size bulbs will make your garden a riot of color from early summer until late fall. A mixture of large and medium size bulbs assures you of beautiful blooms for the entire season. Not labeled. Prices F.O.B. Johnson City, N.Y.

50 Bulbs-\$2.75

100 Bulbs-\$5.00

200 Bulbs-\$9.00

CULTURAL SUGGESTIONS

WHEN?—This depends on your individual locality. When the ground is fairly warm and you can pick up a handful of soil and it won't cake up, then you can start planting. Some growers say a good rule to go by is to watch until the maple leaves begin to open, then start planting. Here in N. Y. State, we usually start planting from the first to the fifteenth of April. Sometimes we are able to get our bulblets in the latter part of March. We stagger our plantings about 10 days to two or three weeks apart to insure a longer blooming period. We make our last planting about the middle of June. If we have a late fall, like last season, we get a fine crop of late blooms. Of course you are taking a chance with mother nature as frosts are apt to catch up while these late ones are spiking. But, it's worth a try.

WHERE?—They must have sun all day to do their best. Do not plant near shrubs, trees, stone walls, etc. Even the shadow from a tall building, a part of the day, will show its bad effect. Plant in soil where there is good drainage. Glads like lots of water, but they don't like wet feet. Glad bulbs will do O.K. on the same type ground as you'd grow potatoes. Keep the soil slightly acid.

HOW?—First, be sure your ground has been properly prepared. Use well-rotted cow manure plowed or spaded under the fall before, if possible. Spade or plow soil deep. Peat moss makes good humus and if you combine this with a good commercial fertilizer such as 4-8-8 or 4-12-8 you will get nice blooms. For better production of bulbs, try a mixture of 4-8-12. Green cover crops are very helpful in building up your soil. Planting of the bulbs will vary, according to soil conditions. If the soil is light and inclined to be sandy, plant about 6 inches deep. Otherwise, when your flower heads start to appear, the heavy spikes will tip over. On the other hand, if your soil is heavy, then you might plant about 4 to 5 inches deep. This is for large bulbs. Smaller bulbs need only be planted about 3" deep and bulblets 1½ to 2" deep. Give them plenty of water before and during the blooming season. If the rainfall isn't sufficient, and you can use the garden hose, water thoroughly once a week, rather than just sprinkling lightly every day or so. This only wets the top of the ground so that the root system stretches up toward the sun to get the water and that leaves the tiny roots so near the top of the ground that they are apt to burn.

For exhibition blooms in our show garden, we plant the bulbs about 6 to 8 inches apart. In the commercial fields we plant more closely, using the rule of leaving the space of another bulb of same size in between. We make a trench and sow our 5's and 6's sparingly. The bulblets are also sown in a shallow trench, much the same as peas are planted.

DISINFECTING—Dip all bulbs and bulblets in a disinfectant to kill thrips and to prevent possible disease infection on the bulbs. There are many dips available. (See formulas for Dips and Sprays.)

THRIPS—A sucking insect that has ruined many a glad patch before its owner knew what it looked like. It is very tiny. You can just about see it with the naked eye. The adult ones are black, while the young ones are a lemon color, which makes it very difficult to see them. They live in the sheaf of the leaf, which is about the same color as the young thrip. Don't wait until you see signs of thrip, such as drying up of the buds before opening, streaks of grey on the foliage, etc., before doing something about it. An ounce of prevention is worth many pounds of cure, in the case of thrip. To be on the safe side, when your foliage is 6 to 8 inches in height, start dusting with a 5% DDT dust and do this every ten days until blooms appear. This should keep your glads free from this troublesome pest. If it should rain the dust off in a few days, then you should dust again real soon.

WHEN TO CUT? Blooms will be at their best if cut early in the morning with from 1 to 2 florets open. Place in cool water immediately and put inside and allow to open slowly. A dark, cool cellar is excellent for this. Always leave 4 to 5 leaves on the plant when cutting. You need this for good development of the bulb. Ends of spikes (stem end) should be cut about ¼" every day, a little bit on a slant. The blooms will last much longer if taken care of in this manner, and will open clear to the tip.

DIGGING—Bulbs should be dug from 4 to 6 weeks after they have bloomed. On some of the real late varieties, it may be necessary to dig them immediately after blooming, as it is best to get them dug before a cold, wet fall sets in. We use a spade to loosen the varieties, then lift out and cut tops off with pruning shears, close up to the bulb. Where there is an increase of bulbs and they are grown together, do not separate until bulbs are thoroughly dry (3 to 4 weeks).

STORING: To dry and cure the bulbs, store them in shallow wooden boxes, preferably with wire screen bottoms. Do not put too many in a tray, not over 4 inches deep. Do not leave bulbs in direct sun to dry, as they will burn. A covered shed is ideal, or a protected porch or garage where you can leave windows and doors open to allow air to circulate. The more quickly the bulbs can be dried, the better bulbs you will have. As soon as the bulbs are dry, remove the old root, saving the bulblets, if you wish to plant them. Then store the bulbs in your shallow trays, dust thoroughly with a 5% DDT dust, and place in a cold, but not freezing, storage. It is a good thing to look over your bulbs once in awhile. If you find a poor one, discard it. Otherwise it may affect your entire stock of that variety.

SUGGESTIONS FOR DIPPING, DUSTING AND SPRAYING

LYSOL DIP, which we recommend be used on every bulb and bulblet planted, no matter from what source they were obtained.

4 tablespoons of Lysol or 1 pint of Lysol 3 gallons of water 25 gallons of water

Soak bulbs in the Lysol solution for at least 3 hours and not longer than 6 hours. Soak bulblets overnight or 12 to 14 hours. After bulbs or bulblets are removed from the solution, allow to drain for a few minutes and plant same day as treated, preferably while still wet.

NEW IMPROVED CERESAN DIP

1 ounce New Improved Ceresan

3 teaspoons Grasselli Spreader Sticker or 3 teaspoons Dreft

3 gallons water

To get a good preparation easily, mix the Ceresan and wetting agent together, add a little water at a time, and stir until a uniform mixture is obtained. DO NOT USE THE HANDS WHEN STIRRING. Soak bulbs in the solution for 15 minutes, stirring several times during treatment; soak bulblets for 30 minutes. After bulbs or bulblets are removed from the solution, allow them to drain for about 30 minutes, and plant IMMEDIATELY. Delay in planting can cause injury to the bulbs. If the ground is dry at planting time we suggest the Lysol treatment instead of the Ceresan Dip, as dryness can cause a delay in germination or growth besides possible injury to the bulbs.

DUSTING FOR THRIPS

The easiest and most efficient means of controlling THRIPS is to dust the foliage of the plants with 5% D.D.T. Begin dusting when plants are in third leaf and continue about every ten days to two weeks until the spikes start to show color. Best results will be obtained when the dust is applied to the plants while the dew is still on them.

SPRAYING FOR THRIPS

1 rounded teaspoon of 50% D.D.T.

1/2 teaspoon of Dreft 1 gallon of water

For large plantings-½ lb. 50% D.D.T., ½ pint liquid soap, 25 gallons of water. The Wettable form of D.D.T. should be used when using a spray material.

CAUTION: Lysol, New Improved Ceresan, and D.D.T. are poisonous and care should be taken in handling and storing these materials. Do not inhale D.D.T. dust.

D.D.T.

50% Wettable D.D.T. for spraying 1# pkg. - postpaid \$1.35 4# pkg. - postpaid 3.45 100# drum - F.O.B. - J.C. - 59.50

Order your D.D.T. for storage and field use, now. Have it shipped with your bulb order. 5% D.D.T. dust recommended for bulb storage and for field dusting, for control of thrips. Or, if you prefer, to spray, use 50% Wettable D.D.T. in the field.

5% D.D.T. - 2½# pkg. - postpaid \$.70

4# pkg. - postpaid 1.00 10# pkg. - postpaid 1.90

25# or more at the 100# rate - F.O.B. Johnson City, N.Y. - \$12.00 per 100#.

EMPIRE STATE GLADIOUS SOCIETY

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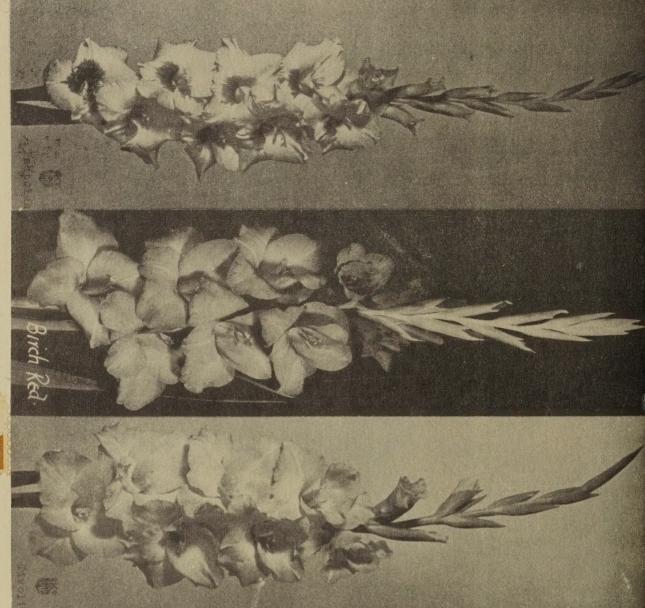
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